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EXPENDITURES OF THE DEPARTMENT OF AGRICULTURE

FOR THE

FISCAL YEAR ENDED JUNE 30,
1906.

(Prepared under the direction of the Secretary of Agriculture by A. Zappone, Chief Division
of Accounts and Disbursements.)

Expenditures of the Office of the Secretary, Department of Agriculture, for the fiscal year ended June 30, 1906.

[Appropriation: Office of the Secretary, 1906, \$110,320.]

STATUTORY SALARIES, TRAVELING EXPENSES, AND STATION AND FIELD EXPENSES.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Wilson, James.....	Secretary of Agriculture.....	\$8,000.00	\$236.20	.....	\$8,236.20
Hays, W. M.....	Assistant Secretary of Agriculture.	4,500.00	288.90	.....	4,788.90
Burch, S. R.....	Chief clerk.....	2,500.00	.....	.....	2,500.00
McCabe, Geo. P.....	Solicitor.....	2,500.00	424.41	.....	2,924.41
Wilson, Jasper.....	Private secretary to Secretary of Agriculture.	2,500.00	.....	.....	2,500.00
Reese, R. M.....	Stenographer and executive clerk to Secretary of Agriculture.	2,000.00	.....	.....	2,000.00
Price, H. N.....	Stenographer to Assistant Secretary of Agriculture.	1,400.00	.....	.....	1,400.00
Mowry, H. H.....	Private secretary to Assistant Secretary of Agriculture.	1,600.00	178.79	.....	1,778.79
Bennett, J. B.....	Appointment clerk.....	2,000.00	.....	.....	2,000.00
Lower, C. B.....	Chief of supply division.....	2,000.00	.....	.....	2,000.00
Luthridge, A. G.....	Telegraph and telephone operator.	1,400.00	.....	.....	1,400.00
Daly, H. J.....	do.....	1,200.00	.....	.....	1,200.00
Roberts, R. W.....	Clerk, class 4.....	1,800.00	.....	.....	1,800.00
Carroll, C. C.....	Clerk, class 3.....	155.56	.....	.....	155.56
Housman, A. M.....		711.10			711.10
Wyatt, W. C.....	do.....	733.33			733.33
Frickey, Irving.....	do.....	1,600.00			1,600.00
Pennybacker, I. S.....	do.....	1,600.00			1,600.00
Burr, M. H.....	Clerk, class 2.....	1,400.00			1,400.00
Moore, S. O.....	do.....	641.67			641.67
Wyatt, W. C.....	do.....	758.33			758.33
Clark, C. B.....	Clerk, class 1.....	1,200.00			1,200.00
Fegan, H. J.....	do.....	1,133.33	1.30	.....	1,134.63
Winfield, A. M.....	do.....	66.67	.....	.....	66.67
Magee, R. W.....	do.....	1,200.00	.....	.....	1,200.00
Ray, Thos. J.....	do.....	1,200.00	.....	.....	1,200.00
Willhite, C. O.....	do.....	1,200.00	.....	.....	1,200.00
Walters, H. H.....	do.....	100.00	.....	.....	100.00
Zimmerman, M. B.....	do.....	1,100.00	.....	.....	1,100.00
Bradford, V. T.....	do.....	41.67	.....	.....	41.67
Griffith, T. E.....	Clerk at \$1,000.....	458.33	.....	.....	458.33
Moore, S. O.....	do.....	500.00	.....	.....	500.00
Hiatt, F. H.....	do.....	1,000.00	.....	.....	1,000.00
Mulligan, L. M.....	Clerk at \$900.....	885.00	.....	.....	885.00
Griffith, T. E.....	Clerk at \$840.....	455.00	.....	.....	455.00
Timberlake, W. F.....	do.....	385.00	.....	.....	385.00
Gaskins, J. H.....	Clerk at \$720.....	720.00	.....	.....	720.00
Gardner, Edith F.....	do.....	270.00	.....	.....	270.00
Knott, Laura.....	do.....	60.00	.....	.....	60.00
Timberlake, W. F.....	do.....	390.00	.....	.....	390.00
Hager, Peter.....	do.....	720.00	.....	.....	720.00
Hines, P. A.....	do.....	720.00	.....	.....	720.00
Murphy, Grace.....	do.....	390.00	.....	.....	390.00
Rynex, Minnie Lee.....	do.....	260.00	.....	.....	260.00
Springer, J. F.....	do.....	8.00	.....	.....	8.00
Polton, Emma R.....	do.....	480.00	.....	.....	480.00
Whittleton, R. R.....	do.....	210.00	.....	.....	210.00
Jones, Lewis.....	Chief engineer.....	1,600.00	.....	.....	1,600.00

Expenditures of the Office of the Secretary, Department of Agriculture, etc.—Continued.

[Appropriation: Office of the Secretary, 1906, \$110,320.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimburse- ment for station and field ex- penses.	
Crompton, Harry.....	Fireman at \$900.....	\$130.00			\$130.00
Riggles, Thos.....		765.00			765.00
Bowen, J. A.....	Assistant fireman at \$720.....	460.00			460.00
Dahler, A. L.....		250.00			250.00
Crompton, Harry.....	do.....	612.00			612.00
Sprague, Frank.....	do.....	104.00			104.00
Hall, Geo. I.....	do.....	720.00			720.00
Sprague, Frank.....	Assistant fireman at \$600.....	510.00			510.00
Halley, James.....	Carpenter at \$1,000.....	1,000.00			1,000.00
Hollidge, E. M.....	Electrician.....	1,000.00			1,000.00
Carter, Geo. A.....	Painter at \$900.....	900.00			900.00
Harvey, Chas. D.....	Plumber at \$900.....	900.00			900.00
Weidman, Chas. S.....	Blacksmith at \$840.....	840.00			840.00
Arnold, R. H.....	Watchman at \$720.....	10.00			10.00
Escavaille, C. L.....	do.....	660.00			660.00
Bean, Clarence.....	do.....	720.00			720.00
Boardman, J. M.....	do.....	720.00			720.00
Byrnes, D. J.....	do.....	720.00			720.00
Croghan, C. J.....	do.....	720.00			720.00
Fairfax, Thad.....	do.....	720.00			720.00
Frost, L. D.....	do.....	34.00			34.00
Perry, J. M.....	do.....	360.00			360.00
Ray, Geo. E.....	do.....	326.00			326.00
Kite, A. H.....	do.....	360.00			360.00
Perry, O. R.....	do.....	360.00			360.00
Moor, Wm. H.....	do.....	720.00			720.00
Moore, E. N.....	do.....	720.00			720.00
Morton, E. C.....	do.....	720.00			720.00
Mott, H. S.....	do.....	720.00			720.00
Ridgeway, B. T.....	do.....	720.00			720.00
Rutledge, Thos.....	do.....	720.00			720.00
Ryon, M. F.....	do.....	720.00			720.00
Kendrick, H. M.....	Mechanic at \$1,100.....	1,100.00			1,100.00
Brooks, A. H.....	Messenger at \$840.....	840.00			840.00
Cooke, R. H.....	do.....	840.00			840.00
Hodges, A. J.....	do.....	840.00			840.00
Mason, J. A.....	do.....	840.00			840.00
Moore, Felix T.....	do.....	840.00			840.00
Shatwell, Nathaniel.....	do.....	70.00			70.00
Winfield, A. M.....	do.....	420.00			420.00
Williams, Jos.....	do.....	840.00			840.00
Rozzelle, K. K.....	Assistant messenger at \$720.....	720.00			720.00
<i>Laborers and charwomen.</i>					
Hawkins, Alfred.....	Assistant messenger at \$720.....	720.00			720.00
Evans, I. P.....	Skilled laborer at \$840.....	254.34			254.34
Lewis, Lula.....	do.....	385.00			385.00
Richards, W. H.....	Skilled laborer at \$720.....	720.00			720.00
Grau, E. G.....	Skilled laborer at \$660.....	660.00			660.00
Dahler, A. L.....	Skilled laborer at \$600.....	388.33			388.33
O'Neil, Jno. J.....	do.....	148.33			148.33
Gordon, Jas. H.....	do.....	600.00			600.00
Rapier, J. H.....	do.....	568.33			568.33
Kirksey, Wm.....	Skilled laborer at \$480.....	57.33			57.33
Talbot, W. N.....	do.....	300.00			300.00
Lewis, Lula.....	do.....	325.00			325.00
McCrory, F. E.....	Assistant messenger at \$600.....	103.33			103.33
Smith, C. L.....	do.....	150.00			150.00
Schilling, L. C.....	do.....	350.00			350.00
Talbot, W. N.....	do.....	221.67			221.67
Williams, F. S.....	do.....	600.00			600.00
Hall, C. L.....	Assistant messenger at \$480.....	480.00			480.00
Joyce, J. V.....	Laborer at \$600.....	600.00			600.00
Phillips, O. A.....	Painter at \$540.....	540.00			540.00
Barrett, Martha.....	Laborer at \$480.....	480.00			480.00
Boss, Martha.....	do.....	226.67			226.67
Craig, A. M.....	do.....	253.33			253.33
Cook, I. A.....	do.....	480.00			480.00

Expenditures of the Office of the Secretary, Department of Agriculture, etc.—Continued.

[Appropriation: Office of the Secretary, 1906, \$110,320.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimburse- ment for station and field expenses.	
<i>Laborers and charwomen— Continued.</i>					
DeAtley, Phoebe	Laborer at \$480.....	\$169.34			\$169.34
Perkins, Virginia		280.00			280.00
Garvey, M. C.	do.	20.00			20.00
Lewis, E. A.		460.00			460.00
Martin, M. E.	do.	480.00			480.00
Meek, Belle	do.	480.00			480.00
Mozee, Willena	do.	480.00			480.00
Stokes, Helen	do.	480.00			480.00
Syphax, Cornelius	do.	480.00			480.00
Truxell, J. M.	do.	480.00			480.00
Boss, Martha	Charwoman at \$540.....	285.00			285.00
Garvey, M. C.		232.50			232.50
Gelletly, Celia	Charwoman at \$240.....	22.50			22.50
Baltimore, Catherine ..		10.00			10.00
Lewis, Eliza A.	do.	10.00			10.00
Schwier, J. R.		218.00			218.00
Craig, A. M.	do.	103.33			103.33
Loftin, Ella		120.00			120.00
DeAtley, Phoebe	do.	114.00			114.00
Fisher, Della		126.00			126.00
Jones, Hortensia	do.	136.67			136.67
Smith, F. P.		103.33			103.33
Marshall, Lulu	do.	240.00			240.00
<i>Extra laborers, emergency employments, and pay of rents, \$10,000.</i>					
Brooks, Chas. B.	Laborer at \$1.50 per diem	421.50			421.50
Burton, John	do.	466.50			466.50
Hall, Oliver	do.	84.00			84.00
Neal, A. L.	do.	1.50			1.50
Taylor, Henry	do.	1.50			1.50
Ware, Aaron	do.	1.50			1.50
Welch, Geo. F.	do.	109.50			109.50
Wendal, Geo.	do.	31.50			31.50
Wentworth, Samuel S.	do.	241.50			241.50
Contee, Clarence	Laborer at \$40 per month	20.00			20.00
Rouser, C. E.	Laborer at \$600.....	600.00			600.00
Schaney, E.	do.	600.00			600.00
Buscher, B. S.	Skilled laborer at \$40 per month.....	40.00			40.00
Skidmore, J. F.	Skilled laborer at \$720.....	390.00			390.00
Swayne, C. C.	Apprentice at \$360.....	180.00			180.00
Fitch, Frank B.	do.	70.00			70.00
Smith, Andrew J.	Painter at \$3.20 per diem	86.40			86.40
Carter, Alonzo	Painter at \$3.50 per diem	56.00			56.00
Jones, Fred T.	do.	38.50			38.50
Smith, Andrew J.	do.	98.00			98.00
Cratty, J. A.	Plumber at \$4 per diem	356.00			356.00
Kerr, Jas. K., Jr.	do.	208.00			208.00
Randall, Theodore	do.	66.00			66.00
Hofman, John	Plumber's assistant at \$2 per diem and \$50 per month.....	273.33			273.33
Augusterfer, R. J.	Electric wireman at \$3.50 per diem.....	567.00			567.00
Smith, W. R.	Electric wireman at \$60 per month.....	130.00			130.00
Bashford, E. J.	Electriclineman at \$3 per diem.....	18.00			18.00
Neilson, Chas. W. C.	Cabinetmaker at \$3.50 per diem.....	610.75			610.75
Barghausen, J. F.	Cabinetmaker at \$3 and \$3.50 per diem.....	156.00			156.00
Douglas, Louise	Charwoman at \$480.....	32.00			32.00
Dudley, E. B.	Clerk at \$600.....	25.00			25.00
Knott, Laura	Clerk at \$720.....	22.58			22.58
Haley, Joseph	Clerk and stenographer at \$900, stenographer at \$1,200, and clerk at \$1,200.....	944.17			944.17

EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Office of the Secretary, Department of Agriculture, etc.—Continued.

[Appropriation: Office of the Secretary, 106, \$110,320.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
	<i>Extra laborers, emergency, employments, and pay of rents, \$10,000—Continued.</i>				
Gates, Otis H.	Clerk at \$1,200.	\$700.00			\$700.00
Keadin, Wm. A.	do.	36.67			36.67
Legge, F. W.	Clerk at \$1,200 and \$1,400.	675.00			675.00
Brigham, Josephine.	Clerk at \$1,400.	31.11			31.11
Browning, A. J.	Stenographer at \$1,200.	353.33			353.33
American Audit Co.	Services in August, 1905.	77.50			77.50

Total amount paid for salaries under above appropriation, \$108,006.66.

RENT.

Name.	Amount.	Name.	Amount.
Johnson, J. Harrison, & Son.	\$300.00		

Total of the several groups under above appropriation, \$108,306.66.
Unexpended balance, \$2,013.34.*Expenditures of the Weather Bureau, Department of Agriculture, for the fiscal year ended June 30, 1906.*

[Appropriation: Salaries, Weather Bureau, 1906, Office of Chief of Weather Bureau, \$191,430.]

STATUTORY SALARIES, TRAVELING EXPENSES, AND STATION AND FIELD EXPENSES.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Moore, Willis L.	Chief of Bureau, at \$5,000.	\$5,000.00	\$503.00	\$27.33	\$5,530.33
Williams, H. E.	Assistant chief of Bureau, at \$3,000.	3,000.00			3,000.00
Carroll, D. J.	Chief clerk, at \$2,250.	2,250.00			2,250.00
Stockman, William B.	Chief of division, at \$2,000.	1,833.33			1,833.33
Page, James.	do.	166.67	17.60		184.27
Robinson, J. H.	do.	2,000.00	389.82	.95	2,390.77
Calvert, Edgar B.	do.	1,666.66	525.51	33.67	2,225.84
Cleaver, F. M.	do.	333.34			333.34
Church, Jno. P.	do.	2,000.00	42.10		2,042.10
Kimball, H. H.	Librarian and climatologist, at \$2,000.	2,000.00			2,000.00
Cleaver, F. M.	Chief division of supplies, at \$1,800.	1,500.00			1,500.00
Heiskell, H. L.	do.	300.00			300.00
Maring, D. T.	Clerk, class 4.	1,800.00	52.05		1,852.05
Gillam, Frank.	do.	1,800.00			1,800.00
Jones, J. H.	do.	1,800.00			1,800.00
Hunt, George E.	do.	1,800.00			1,800.00
Seyboth, Robert.	do.	1,800.00			1,800.00
Heiskell, H. L.	do.	1,333.33			1,333.33
Pugh, T. O.	Clerk, class 3.	266.67			266.67
Day, P. C.	do.	1,600.00			1,600.00

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Weather Bureau, 1906, Office of Chief of Weather Bureau, \$191,430.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimburse- ment for station and field expenses.	
Ashton, John C.	Clerk, class 3	\$1,600.00			\$1,600.00
Pennywitt, Henry	do.	1,600.00			1,600.00
Smith, G. W.	do.	1,600.00			1,600.00
Stewart, Jno. C.	do.	1,600.00			1,600.00
Pugh, T. O.		1,166.66			1,166.66
Clough, Homer W.	Clerk, class 2	171.12			171.12
Holmes, Charles		62.22			62.22
Beall, S. W.	do.	1,400.00			1,400.00
Foy, J. T.	do.	1,400.00			1,400.00
Moore, Theo. T.	do.	1,400.00			1,400.00
Bennett, M. C.	do.	1,400.00			1,400.00
Johnson, Enoch G.	do.	1,400.00			1,400.00
Beuter, Sophia A.	do.	1,400.00			1,400.00
Smith, H. W.	do.	1,400.00			1,400.00
Berry, Wm.	do.	1,400.00			1,400.00
Potter, S. A.	do.	1,400.00			1,400.00
Easton, Edward C.	do.	1,400.00			1,400.00
Kinnear, A. H.	do.	1,400.00			1,400.00
Blundon, Benjamin A.	do.	1,400.00			1,400.00
Talman, Charles F.	do.	1,400.00			1,400.00
Porter, W. D.	do.	1,400.00			1,400.00
Husson, Wm. M.	do.	1,400.00			1,400.00
Holmes, Charles		350.00			350.00
Penrod, Hiram J.	do.	933.33			933.33
Goucher, Henry		116.67			116.67
Goucher, Henry	Clerk, class 1	1,100.00			1,100.00
Chapman, Mattie H.		100.00			100.00
Taylor, Charles W.	do.	500.00			500.00
Clough, Homer W.		700.00			700.00
Brown, Edward A.	do.	200.00			200.00
Parker, William N.		100.00			100.00
Holmes, Charles		846.67			846.67
Hobbs, Hermann E.		53.33			53.33
de Grain, R. F.	do.	940.00			940.00
Parker, William N.		200.00			200.00
Melton, J. H.	do.	1,200.00			1,200.00
Meston, R. D.	do.	1,200.00			1,200.00
Whiteside, J. L.	do.	1,200.00			1,200.00
Thompson, Arthur	do.	1,200.00			1,200.00
Mattison, E. M.	do.	1,200.00			1,200.00
Ashton, Clinton J.	do.	1,200.00			1,200.00
Marean, D.	do.	1,200.00			1,200.00
Gardiner, I. Gwynn.	do.	1,200.00			1,200.00
Volker, Hermann	do.	1,200.00			1,200.00
Gregory, Samuel B.	do.	1,155.00			1,155.00
Monroe, Joseph U.	do.	1,200.00			1,200.00
Minnick, S. Percy	do.	1,200.00			1,200.00
Hesse, Conrad E.	do.	1,200.00			1,200.00
Tingley, Franklin G.	do.	1,200.00			1,200.00
Cook, Jas. R.	do.	1,183.33			1,183.33
Fry, John C.	do.	1,200.00			1,200.00
Murdoch, Lester H.	do.	1,200.00			1,200.00
Bigham, C. Grant	do.	1,200.00			1,200.00
Crawford, Thomas	do.	1,200.00			1,200.00
Donaldson, William E.	do.	1,200.00			1,200.00
Murray, Archie C.	do.	300.00			300.00
Stetson, Frank O.		900.00			900.00
Mize, Ralph C.	Clerk at \$1,000	1,000.00			1,000.00
Lazenby, Richard O.	do.	1,000.00			1,000.00
Cleveland, Luman M.	do.	1,000.00			1,000.00
Wilson, Jos. B.	do.	1,000.00			1,000.00
Hercus, Alice T.	do.	1,000.00			1,000.00
Hawkins, Laura F.	do.	1,000.00			1,000.00
Merrill, Herbert C.	do.	1,000.00			1,000.00
Cooper, Claude C.	do.	1,000.00			1,000.00
Cooke, Henry C.	do.	1,000.00			1,000.00
Edwards, Rowena A.	do.	833.33	\$8.22		1,008.22
Jewett, Walter K.		158.34			833.33
Morris, David R.	do.	250.00			158.34
Parker, William N.	do.	583.33			250.00
Rohrer, Charles W.	do.	166.67			583.33
					166.67

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Weather Bureau, 1906, Office of Chief of Weather Bureau, \$191,430.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Miller, Eric R.	Clerk at \$1,000.	\$541.67			\$541.67
Hunter, Herbert C.	.....do.	458.33			458.33
Chapman, Mattie H.	.....do.	916.66			916.66
Miller, Robert L.	.....do.	83.34			83.34
Humer, John F.	.....do.	166.66			166.66
Howe, Chester A.	.....do.	83.34			83.34
Hutchinson, Charles R.	.....do.	2.78			2.78
Fiske, Lee	.....do.	330.55			330.55
Graf, Fred M.	.....do.	416.67			416.67
Hobbs, Herman E.	.....do.	955.55			955.55
Weightman, R. Hanson.	.....do.	44.44			44.44
Parker, William N.	.....do.	166.66			166.66
Hunter, Herbert C.	.....do.	83.34			83.34
Taylor, Charles W.	.....do.	583.33			583.33
Henke, Fred C.	.....do.	111.12			111.12
Hotze, Ruby S.	Clerk, at \$900.	900.00			900.00
Diehl, Geneva B.	.....do.	900.00			900.00
Emery, Frank D.	.....do.	900.00			900.00
Sartz, Richard S. N.	.....do.	900.00			900.00
Rohrer, Charles W.	.....do.	750.00			750.00
Magrum, Albert F.	.....do.	150.00			150.00
Miller, Robert L.	.....do.	825.00			825.00
Dome, Charles E.	.....do.	75.00			75.00
Weightman, R. Hanson	.....do.	860.00			860.00
Williamson, Robert M.	.....do.	40.00			40.00
Long, Mary.	Copyist.	840.00			840.00
Calvert, Samuel C.	.....do.	840.00			840.00
Dome, Charles E.	.....do.	770.00			770.00
Jones, James	.....do.	70.00			70.00
Magrum, Albert F.	.....do.	700.00			700.00
Williamson, Robert M.	.....do.	102.67			102.67
Tracy, Anson R.	.....do.	37.33			37.33
Petticolas, Virginia M.	.....do.	720.00			720.00
Larcombe, B. F.	Assistant foreman of division, at \$1,600.	1,600.00			1,600.00
King, Thomas H.	.....do.	1,600.00	\$23.10		1,623.10
Winters, L.	Proof reader, at \$1,400.	1,400.00			1,400.00
Tuch, C. B.	Chief mechanic, at \$1,400.	1,400.00	57.45		1,457.45
Long, Samuel C.	Lithographer, at \$1,300.	1,300.00	46.75		1,346.75
Keough, W.	Lithographer, at \$1,200.	1,200.00			1,200.00
Fraber, J. W.	.....do.	1,200.00			1,200.00
Allen, George.	.....do.	1,200.00			1,200.00
Green, Wm. B.	Compositor, at \$1,250.	1,250.00			1,250.00
Emmons, Lucius H.	.....do.	1,220.49			1,220.49
Burns, Charles T.	.....do.	1,250.00			1,250.00
McCallum, Daniel.	.....do.	1,250.00			1,250.00
Osterman, George F. von.	.....do.	1,250.00			1,250.00
Cooper, Robert S.	.....do.	1,250.00			1,250.00
Sink, Herbert O.	.....do.	1,246.53			1,246.53
Buhrman, Oscar H.	.....do.	1,250.00			1,250.00
Estes, S. B.	.....do.	1,250.00			1,250.00
Farrington, W. H.	.....do.	1,250.00			1,250.00
Fitzgerald, James B.	Pressman, at \$1,250.	569.45			569.45
Hickman, Thomas J.	.....do.	670.14			670.14
Wallace, George E.	.....do.	833.33			833.33
Thornton, Walter S.	.....do.	250.01			250.01
Claveloux, F. A.	Skilled mechanic, at \$1,200.	1,200.00			1,200.00
Newham, Richard S.	Skilled mechanic, at \$1,000.	1,000.00			1,000.00
Martin, Julius J.	.....do.	1,000.00			1,000.00
Dillon, Edward.	.....do.	1,000.00			1,000.00
Collins, James F.	.....do.	1,000.00			1,000.00
Sharp, Stewart S.	.....do.	1,000.00			1,000.00
Pilcher, C. H.	Engineer, at \$1,200.	1,200.00			1,200.00
Johnson, Hiram.	Captain of watch, at \$1,000.	1,000.00			1,000.00
O'Neil, Daniel F.	Batteryman, at \$840.	840.00			840.00
Francis, Fred L.	Skilled artisan, at \$840.	840.00			840.00
Patrick, William.	.....do.	840.00	1.75	\$24.46	866.21
Rausch, Gustav E.	.....do.	840.00			840.00

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Weather Bureau, 1906, Office of Chief of Weather Bureau, \$191,430.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimburse- ment for station and field expenses.	
Haynes, John M.	Skilled artisan, at \$840	\$840.00			\$840.00
Chambers, Charles W.	do.	840.00			840.00
Thornton, Walter S.	do.	672.00			672.00
Fox, Harry A.	do.	168.00			168.00
Hayes, Michael.	Messenger or laborer, at \$720	720.00			720.00
Eisenstein, Frederick M.	do.	720.00			720.00
Harvey, William O.	do.	720.00			720.00
Brown, Joseph	do.	720.00	\$1.75	\$8.00	729.75
McLane, William jr.	do.	720.00			720.00
Morton, R. H.	Fireman, at \$720	720.00			720.00
Hudson, James M.	do.	720.00			720.00
Carey, Joshua	do.	320.00			320.00
Morton, George H. B.	do.	84.00			84.00
Reed, Eddie	do.	316.00			316.00
Sullivan, John.	Watchman, at \$720	720.00			720.00
Smith, Thomas G.	do.	210.00			210.00
Bacon, Samuel jr.	do.	510.00			510.00
Branham, E. A.	do.	60.00			60.00
Hughes, Everett H.	do.	660.00			660.00
Burns, John T. S.	Folder and feeder, at \$720	720.00			720.00
Kline, James N.	do.	720.00			720.00
Fox, Harry A.	do.	576.00			576.00
Stone, Thad.	do.	144.00			144.00
Wolcott, John W.	do.	210.00			210.00
Smith, Thomas G.	do.	510.00			510.00
Burns, Joseph D.	do.	408.00			408.00
Maedel, Harry W.	do.	98.00			98.00
Ford, Charles B.	do.	202.00			202.00
Hoagland, Annie E.	Folder and feeder, at \$630	630.00			630.00
Strecker, Heien.	do.	630.00			630.00
Ford, Charles B.	do.	453.25			453.25
Stone, Thad.	do.	50.75			50.75
Torbert, Frank P., jr.	do.	126.00			126.00
Bean, Fred.	Messenger or laborer, at \$660	660.00			660.00
Plummer, W.	do.	660.00			660.00
Jones, William.	do.	660.00			660.00
Bacon, Samuel, jr.	do.	192.50			192.50
Wolcott, John W.	do.	467.50			467.50
Hughes, Everett H.	do.	55.00			55.00
Eichelberger, Thomas H.	do.	605.00			605.00
Maedel, Harry W.	do.	295.17			295.17
Stone, Thad.	do.	89.83			89.83
Maedel, Harry W.	do.	165.00			165.00
Driscoll, Michael J.	do.	93.50			93.50
McDermott, Edward.	Messenger, messenger boy, or laborer, at \$600.	600.00			600.00
Dunmore, Johnnie A.	do.	600.00			600.00
Brown, Daniel J.	do.	141.67			141.67
Tait, Lemuel E.	do.	458.33			458.33
Marean, Edwin F.	do.	600.00			600.00
Eichelberger, Thomas H.	do.	50.00			50.00
Branham, E. A.	do.	550.00			550.00
Plummer, William, jr.	do.	600.00			600.00
Patrick, Thomas.	do.	600.00			600.00
Thomas, George W.	do.	206.67			206.67
Parker, Walter.	do.	390.00			390.00
Stone, Thad.	do.	268.33			268.33
Glover, George J.	do.	331.67			331.67
Richards, James H., jr.	do.	325.00			325.00
McNaught, Archibald.	do.	25.00			25.00
Stone, Thad.	do.	81.67			81.67
McNaught, Archibald.	do.	168.33			168.33
Torbert, Frank P., jr.	do.	480.00			480.00
Driscoll, Michael J.	do.	35.00			35.00
Feigley, Joseph M.	do.	85.00			85.00
Keller, David.	do.	561.67			561.67
Thomson, Alfred R.	do.	21.67			21.67
Crocker, George H.	do.	8.33			8.33
Wilson, Charles C.	do.	6.67			6.67

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.[Appropriation: Salaries, Weather Bureau, 1906, *Office of Chief of Weather Bureau*, \$191,430.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Gates, Edward P.....		\$20.00	.....	.....	\$20.00
Warren, David H.....	Messenger, messenger boy, or laborer, at \$600.	26.67	.....	.....	26.67
Jefferson, Wesley W.....		521.66	.....	.....	521.66
Thomson, Alfred R.....		23.33	.....	.....	23.33
Lee, Plato T.....	Messenger, messenger boy, or laborer, at \$480.	480.00	.....	.....	480.00
Glover, George J.....		214.67	.....	.....	214.67
Cleveland, Howard.....	do.....	261.33	.....	.....	261.33
Feigley, Joseph M.....		412.00	.....	.....	412.00
Richards, James H., jr.....	do.....	29.33	.....	.....	29.33
Murphy, William J.....		33.33	.....	.....	33.33
Parker, Walter.....		168.00	.....	.....	168.00
McNaught, Archibald.....		92.00	.....	.....	92.00
Rickard, Harold E.....	do.....	20.00	.....	.....	20.00
McNaught, Archibald.....		65.33	.....	.....	65.33
Rickard, Harold E.....		96.00	.....	.....	96.00
Sheridan, Francis W.....		38.67	.....	.....	38.67
Kane, James.....	Messenger, messenger boy, or laborer, at \$450.	37.50	.....	.....	37.50
Way, Henry C.....		8.75	.....	.....	8.75
McCreight, John H.....		403.75	.....	.....	403.75
McNaught, Archibald.....		157.50	.....	.....	157.50
Morton, George H.....	do.....	8.75	.....	.....	8.75
Washington, Rudolph.....		283.75	.....	.....	283.75
Rickard, Harold E.....		243.75	.....	.....	243.75
Richards, James H., jr.....	do.....	142.50	.....	.....	142.50
Connolly, Joseph A.....		21.25	.....	.....	21.25
Gates, Edward P.....		37.50	.....	.....	37.50
White, Milton C.....		326.25	.....	.....	326.25
Hughes, Verne R.....	do.....	8.75	.....	.....	8.75
Moffett, William T.....		106.25	.....	.....	106.25
Cleveland, Howard.....		201.25	.....	.....	201.25
Webb, Clarence O.....		41.25	.....	.....	41.25
Rickard, Harold E.....	do.....	61.25	.....	.....	61.25
Driscoll, Michael J.....		36.25	.....	.....	36.25
Tracy, Frank T.....		71.25	.....	.....	71.25
Lieutaud, Alice L.....	Charwoman, at \$360.....	300.00	.....	.....	300.00
Lomax, Amanda.....		60.00	.....	.....	60.00
Lomax, Amanda.....	Charwoman, at \$240.....	200.00	.....	.....	200.00
Crabbs, Lydia M.....		40.00	.....	.....	40.00
Payne, Lucy.....	do.....	240.00	.....	.....	240.00
Templeton, Clara A.....	do.....	240.00	.....	.....	240.00

Total amount paid for salaries under above appropriation, \$190,930.72.

Unexpended balance, \$499.28.

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Fuel, lights, and repairs, Weather Bureau, 1906, \$10,000.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS,
MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Anchor Lamp Co.....	\$42.93	Mackall Bros.....	\$27.00
Barker, Geo. M.....	36.80	Macnichol & Son.....	95.00
Brennan Construction Co., The.....	26.00	Mangan, L. J.....	44.50
Brooks Co., The E. F.....	21.96	Megee, George F.....	61.00
Bruce, James F.....	64.00	Miller, Francis, Estate of.....	21.16
Cady, M. S.....	42.40	Moran, John.....	442.16
Catlin & Co., Elmer H.....	189.12	Muddiman & Co., C. A.....	1.00
Chamberlain Metal Weather Strip Co.....	68.00	Muth & Co., Geo. F.....	7.62
Corning, J. H.....	5.50	Mutual District Messenger Co.....	50.00
Cranford Paving Co.....	309.90	National Electric Supply Co.....	3,358.07
Church & Stephenson.....	49.02	National Mortar Co.....	12.25
Donaldson, A. M.....	12.00	Reilly, Hugh.....	42.42
Du Perow, M.....	73.94	Robertson, John.....	50.75
Dyer, Wm. H.....	26.60	Rowe & Son, A. C.....	12.00
Ellet, Edwin E.....	43.50	Rudolph & West Co.....	17.18
Fowler, Thomas R.....	27.00	Schafer & Co., E. G.....	23.81
Jorss, A. F.....	8.00	Shughrue, M.....	51.40
Lambie Co., The James B.....	79.25	Somerville & Sons, Thomas.....	24.56
Leslie, A.....	34.00	Southern Electric Co.....	13.23
Linskey & Sons, James.....	225.00	Termillion, E. F.....	15.00
Little eld, Alford & Co.....	3.00	Walker Sons, J. T.....	208.00
McFarland, S. R.....	14.00	Wells, John H.....	86.39
McGhan, A. H.....	1.95	White, Fred J.....	71.50

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$6,139.87.

FUEL.

Allegheny Company, The.....	\$3,351.17	Johnson Brothers.....	\$27.31
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Total amount paid for fuel under above appropriation, \$3,378.48.

GAS AND ELECTRICITY.

Washington Gas Light Co.....	\$275.80		
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Total amount paid for gas under above appropriation, \$275.80.

Total amount of several groups under above appropriation, \$9,794 15.

Unexpended balance, \$205.85.

[Appropriation: Contingent expenses, Weather Bureau, 1906, \$10,000.]

STATIONERY.

Andrews, R. P., Paper Co.....	\$132.90	Morrison Paper Co., E.....	\$41.60
Ballantyne, R. Carter.....	9.58	Parker, D. Frank.....	24.75
Ballantyne & Sons, Wm.....	45.00	Rotograph Co., The.....	7.40
Faber, Eberhard.....	4.75	Schmidt, Fred A.....	11.25
Gregory, Mayer & Thom Co.....	4.00	Swayze, Bailey & Co.....	131.35
Hoeu & Co., A.....	6.00	Swayze, W. L.....	22.00
Lamb & Tilden.....	32.29	United States Envelop Co.....	97.75
Library Bureau.....	191.90	Woodward & Lothrop.....	11.85
Monarch Typewriter Co., The.....	166.00		

Total amount paid for stationery under above appropriation, \$940.37.

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Contingent Expenses, Weather Bureau, 1906, \$10,000.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS
MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Acme repair & Bicycle Co.....	\$3.80	Lowdermilk, W. H., & Co.....	\$0.75
Akers, J. O.....	17.70	Lutz & Co.....	66.85
American Climatological Ass'n.....	2.50	Mackall Bros.....	25.69
American Florist Co.....	.50	MacMillen Co., The.....	3.15
American Ice Co.....	189.95	Maritime-Register, The N. Y.....	35.00
Barber & Ross.....	10.00	May, F. P., & Co.....	3.00
Bausch & Lomb Optical Co.....	46.78	Meek's, S. J., Sons.....	33.45
Baumgarten, Herman, Estate of.....	42.91	Midget Novelty Co.....	15.00
Baumgarten, J., & Sons.....	40.00	Miller, Francis.....	2.75
Becker, Charles, & Co.....	17.36	Moore, A. L.....	51.76
Bowers & Daly.....	13.00	Moran, John.....	3.25
Brentano's Inc.....	1.26	Moses, W. B., & Sons.....	7.50
Brooks, E. T., Co., The.....	3.50	Muth, Geo. F., & Co.....	116.94
Burrelles Press Clipping Bureau.....	85.88	National Electric Supply Co.....	225.76
Capewell Horse Nail Co. The.....	4.35	National Railway Pub. Co.....	8.00
Capital Traction Co.....	80.00	Nawrath, J. P.....	8.00
Catlin, Elmer H., & Co.....	38.00	Newman, E. S.....	5.00
Church & Stephenson.....	594.60	Oliver Machinery Co.....	310.25
Clark, Arthur H., Co., The.....	3.00	Norris Peters Co., The.....	8.00
Copeland, M. G., Co.....	77.00	Postmaster, Washington, D. C.....	446.00
Duckett, W. G.....	9.35	Reilly, Hugh.....	79.46
Du Perow, M.....	77.97	Remington Typewriter Co.....	76.80
Dyer, Wm. H.....	28.80	Rudolph & West Co.....	128.93
Edwards-Hines Co., The.....	2.50	Schafer & Co., E. G.....	1.76
Ergood, J. C. Co., The.....	175.02	Schneider, L. H. & J. M.....	50.00
Espey, John B.....	55.33	Science Press, The.....	5.00
Engineering News Pub. Co., The.....	4.00	Sharp & Sons, F.....	52.40
Fearn, J. R.....	4.00	Shipman's Sons, Asa L.....	10.00
Folner & Schwing Co.....	6.50	Smith Premier Typewriter Co.....	66.05
Frank, P. M., Disinfecting Co., The.....	10.00	Smithsonian Institution.....	161.24
Frazee-Potomac Laundry Co.....	50.85	Somerville & Sons, Thos.....	8.64
Fritch, Geo. T., & Son.....	28.00	Southern Electric Co.....	7.72
Galt, W. M., & Co.....	248.23	Stechert & Co., G. E.....	276.24
General Electric Co.....	27.36	Steins Art Store.....	1.60
Hartig, Louis.....	62.34	Stevenson, Joseph S.....	4.00
Heiskell, P. H., jr., & Co.....	7.20	Taltaval, J. B.....	1.00
Hendley, Norman W., Pub. Co., The.....	5.05	Taylor, Taylor & Hobson, Lim.....	127.50
Hoggson & Pettis Mfg. Co., The.....	3.75	Telegraph Age.....	1.00
Howard, H. J. M.....	4.50	Thomas Clock Co., Seth.....	48.00
Hurley, Henry.....	1.00	Thomas Co., J. Arthur H.....	2.10
Hutton & Hilton.....	.25	Thomson, J. T.....	12.50
Kahlert, Albert, & Co.....	68.29	Topham, James S.....	73.75
Keasbey & Mattison Co.....	4.67	Underwood Typewriter Co.....	188.68
Knox, Geo. W., Express Co., The.....	6.00	Venable, S. J.....	4.85
Lambie, James B., Co., Inc.....	169.68	Wagner Photo Co., H. G.....	15.31
Lansburgh & Bro.....	26.90	Walker's Sons, J. T.....	3.00
Lindsay, M., Rubber Mfg. Co., The.....	38.20	Woodruff Manufacturing Co.....	8.63
Linskey, James, & Sons.....	10.00		

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$5,200.04.

FURNITURE.

Clark, Davenport & Co.....	\$989.71	Moses, W. B., & Sons.....	\$468.59
Hoeke, W. H.....	87.65	Woodward & Lothrop.....	68.65
Lansburgh, The Julius, Furniture and Carpet Co.....	246.25	Wurdeman & Co.....	40.00
Library Bureau.....	259.70	Yawman & Erbe Mfg. Co.....	117.10

Total amount paid for furniture under above appropriation, \$2,277.65.

EXPRESS.

Adams Express Co.....	\$55.57	Reed, Wm. F., jr.....	\$0.75
McAdie, Alexander G.....	4.25	U. S. Express Co.....	259.56

Total amount paid for express under above appropriation, \$320.13.

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Contingent Expenses, Weather Bureau, 1906, \$10,000.]

TELEPHONE.

Name.	Amount.	Name.	Amount.
Chesapeake & Potomac Telephone Co., The.....	\$571.34		

Total amount of several groups under the above appropriation, \$9,309.53.
 Unexpended balance, \$690.47.

[Appropriation: Salaries, Weather Bureau, 1906, \$531,550.]

LUMP FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Cox, Henry J.....	Professor of meteorology, at \$3,000.	\$3,000	\$437.53		\$3,437.53
McAdie, Alexander G.....	do.	3,000	52.35	\$61.01	3,113.36
Humphreys, William J.....	Professor of meteorological physics, at \$3,000.	3,000	402.91		3,402.91
Conger, Norman B.....	Inspector, at \$2,500.	2,500.00	949.65	29.29	3,478.94
Hersey, Henry B.....	do.	2,500.00	1,312.60		3,812.60
Beals, Edward A.....	District forecaster, at \$2,400.	2,400.00	104.00	97.32	2,601.32
Brandenburg, Fred. H.....	do.	2,400.00	39.35	55.24	2,494.59
Cline, Isaac M.....	do.	2,400.00	6.65	11.90	2,418.55
Emery, Eben H.....	do.	2,400.00		280.35	2,680.35
Smith, John W.....	do.	2,400.00	3.70	29.16	2,432.86
Walz, Ferdinand J.....	do.	2,400.00	47.24	18.79	2,466.03
Fassig, Oliver L.....	Section director, at \$1,800, and research director, at \$2,000.	1,966.67	170.83	9.85	2,147.35
Schultz, Louis G.....	do.	1,791.11	30.95	14.87	1,836.93
Bowie, Edward H.....	Local forecaster, at \$2,000.	2,000.00	37.20	0.97	2,038.17
Cuthbertson, David.....	do.	2,000.00	44.34	88.64	2,132.98
Kenealy, James.....	do.	2,000.00	22.45	12.15	2,034.60
Ridgway, Frank.....	do.	1,688.89		2.60	1,691.49
Townsend, Theodore F.....	do.	2,000.00		11.78	2,011.78
Smith, J. Warren.....	Section director, at \$2,000.	2,000.00	50.45	29.59	2,080.04
Ashley, Alexander McC.....	Local forecaster, at \$1,500 and at \$1,800.	1,550.00	238.55	302.50	2,091.05
Blystone, Montello E.....	do.	1,658.34	53.80	29.20	1,741.34
Bunnemeyer, Bernard.....	do.	1,650.00	70.19	30.18	1,750.37
Tarr, Leonard M.....	do.	1,625.00	2.30	56.05	1,683.35
Bate, Henry C.....	Local forecaster, at \$1,600 and at \$1,800.	1,783.34	3.00	17.39	1,803.73
Burns, William G.....	do.	1,783.34	40.00	40.41	1,863.75
Wilson, Wilford M.....	Section director, at \$2,000 and at \$1,800.	1,900.00	110.41	33.40	2,043.81
Bassler, Simon S.....	Local forecaster, at \$1,800.	1,800.00		1.15	1,801.15
Chappel, George M.....	do.	1,800.00	.50	12.78	1,813.28
Connor, Patrick.....	do.	1,800.00		35.80	1,835.80
Marbury, John B.....	do.	1,800.00	23.54	44.68	1,868.22
Gray, James J.....	do.	1,800.00	36.55	38.49	1,873.04
Hyatt, Robert J.....	do.	1,800.00	20.00	4.05	1,824.05
Blythe, William T.....	Section director, at \$1,800.	1,800.00	38.98	118.17	1,957.15
Chaffee, Frank P.....	do.	1,800.00		12.25	1,812.25
Evans, Edward A.....	do.	1,800.00	17.85	35.85	1,853.70
Loveland, George A.....	do.	1,800.00	3.90	32.71	1,836.61
Mitchell, Alexander J.....	do.	1,800.00	17.10	16.90	1,834.00
Outram, Thomas S.....	do.	1,800.00	27.59	31.84	1,859.43
Salisbury, George N.....	do.	1,800.00	19.50	15.10	1,834.60
Schneider, Charles F.....	do.	1,800.00	27.13	27.54	1,854.67
Stockman, William B.....	do.	150.00	206.40	30.05	386.45
Herrmann, Charles F. von.....	do.	1,800.00	13.00	60.54	1,873.54
Wollaber, Arthur B.....	Local forecaster, at \$1,500 and at \$1,600.	1,508.34	108.50	45.55	1,662.39
Alciatore, Henry F.....	Observer, at \$1,300, and section director, at \$1,500.	1,383.33	57.00	11.28	1,451.61
Belden, William S.....	Section director, at \$1,500.	1,500.00	33.00	31.81	1,564.81
Bronson, Byron H.....	do.	1,500.00			1,500.00
Jennings, Thorp B.....	do.	1,500.00		6.45	1,506.45

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Weather Bureau, 1906, \$531,550.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Jesunofsky, Lewis N.	Section director, at \$1,500	\$1,500.00		\$28.57	\$1,528.57
Palmer, Walter S.	do.	1,500.00		45.02	1,545.02
Boyer, Harry B.	Local forecaster, at \$1,500	1,500.00		2.75	1,502.75
Currier, Wm. S.	do.	1,500.00		7.00	1,507.00
Demain, Edward R.	do.	1,500.00	\$6.42	6.75	1,513.17
Dey, Luther M.	do.	1,500.00			1,500.00
Emery, Samuel C.	do.	1,500.00			1,500.00
Franklin, Geo. E.	do.	1,250.00		73.35	1,323.35
Glenn, Samuel W.	do.	1,500.00	11.46	29.11	1,540.57
Grant, Robert Q.	do.	1,500.00	22.54		1,522.54
Gresham, Samuel P.	do.	750.00		16.80	766.80
Purcell, Ulysses G.	do.	1,500.00		5.15	1,505.15
Sherier, Julius M.	do.	1,500.00		21.20	1,521.20
Thiessen, Alfred H.	do.	1,500.00	18.10	44.40	1,562.50
Todd, George T.	do.	1,500.00		5.35	1,505.35
Welsh, Lucius A.	do.	1,500.00			1,500.00
Willson, George H.	do.	1,500.00			1,500.00
Bauer, Jacob W.	Section director, at \$1,500 and at \$1,400.	1,491.67	42.86	20.30	1,554.83
Howe, Henry C.	do.	1,341.67	29.82	12.00	1,383.49
Judkins, Levi A.	do.	1,375.00	41.84	48.15	1,464.99
Linney, Charles E.	do.	1,291.67	16.30	25.65	1,333.62
Reeder, George.	do.	1,491.67		26.60	1,518.27
Slaughter, J. Pemberton.	do.	1,391.67	38.20	90.96	1,520.83
Thompson, Edwin C.	do.	1,112.50		63.09	1,175.59
Wells, Edward L.	do.	1,367.23	79.30	15.70	1,462.23
Young, R. Frank.	do.	1,491.67	24.75	58.16	1,574.58
Bridges, Theodore L.	Local forecaster, at \$1,500 and at \$1,400.	1,491.67	5.41		1,497.08
Neifert, Wm. W.	do.	1,341.67	7.88	21.45	1,371.00
Richardson, Herbert W.	do.	1,491.67		33.00	1,524.67
Sanford, Morgan R.	do.	1,391.67		24.21	1,415.88
Smvth, Patrick H.	do.	1,491.67		1.60	1,493.27
Richards, E. B.	do.	733.34	113.52	22.15	869.01
Carpenter, Ford A.	Local forecaster, at \$1,300 and at \$1,400.	1,308.33	45.10	7.40	1,360.83
Nichols, Essek S.	do.	1,216.67			1,216.67
Noyes, G. Harold.	do.	1,225.56	25.74	7.29	1,258.59
Spencer, James H.	do.	1,308.33	4.38	8.97	1,321.68
Aschenberger, Albert.	Observer at \$1,300.	1,300.00	2.96	16.50	1,319.46
Brand, Albert.	do.	1,300.00		2.00	1,302.00
Buell, Allen.	do.	1,300.00		1.95	1,301.95
Cover, Louis C.	do.	1,300.00	35.40	28.60	1,364.00
Daingerfield, L. H.	do.	1,300.00	37.50	.35	1,337.85
Jones, Edward P.	do.	1,300.00	52.15		1,352.15
Nunn, Roscoe.	do.	1,300.00			1,300.00
Oberholzer, Geo. R.	do.	1,300.00	11.44	4.10	1,315.54
Pinfield, Lewis M.	do.	1,300.00		58.05	1,358.05
Reed, Charles D.	do.	1,300.00		8.65	1,308.65
Scarr, James H.	do.	1,300.00	25.50	.80	1,326.30
Stewart, Charles.	do.	1,079.72		7.20	1,086.92
Sullivan, Richard H.	do.	1,300.00		45.20	1,345.20
Thomson, Chas. D. C.	do.	1,300.00		32.49	1,332.49
Williams, Frank T.	do.	1,300.00	38.50	10.27	1,348.77
Armington, John H.	Observer at \$1,000 and at \$1,300.	1,150.00			1,150.00
Weeks, John R.	Observer at \$1,200 and at \$1,300.	1,258.34		6.70	1,265.04
Alexander, William H.	Observer, at \$1,300 and at \$1,200.	1,291.66	84.73	31.45	1,407.84
Bartlett, James L.	do.	1,291.66		32.44	1,324.10
Burns, Alexander G.	do.	1,291.66	11.00	14.31	1,316.97
Craig, John.	do.	1,291.66			1,291.66
Davis, William.	do.	1,291.66			1,291.66
Devereaux, William C.	do.	1,225.00	28.40	43.61	1,297.01
Dudley, William M.	do.	1,275.00		13.21	1,288.21
Fisher, David.	do.	1,291.66			1,291.66
Hazen, John S.	do.	1,250.00	52.85		1,302.85
Lodholz, Louis.	do.	1,215.56	43.15		1,258.71
McDonough, Patrick.	do.	1,250.00			1,250.00
Mosby, Samuel L.	do.	1,291.66			1,291.66
Nimmo, E. Herbert.	do.	1,291.66		.75	1,292.41
Shaw, William A.	do.	1,216.67			1,216.67

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Weather Bureau, 1906, \$531,550.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Taylor, Nathaniel R...	Observer, at \$1,300 and at \$1,200.	\$1,250.00	\$52.45	\$1.62	\$1,304.07
Wurtz, George B.....	do.	1,250.00			1,250.00
Vose, Elisha C.....	Section director, at \$1,500 and observer at \$1,200.	1,350.00	67.25	26.65	1,443.90
Anderson, Robert L.....	Observer, at \$1,200	1,200.00			1,200.00
Atherton, James F.....	do.	486.67			486.67
Bell, Aaron H.....	do.	1,200.00		7.50	1,207.50
Bell, William.....	do.	1,200.00		1.50	1,201.50
Bennett, Walter J.....	do.	1,200.00		2.25	1,202.25
Blagden, John D.....	do.	1,200.00			1,200.00
Bolton, J. P.....	do.	1,200.00		22.50	1,222.50
Brown, Edward A.....	do.	1,000.00	38.90	1.15	1,040.05
Burrows, Orville C.....	do.	1,200.00	45.57		1,245.57
Byram, John W.....	do.	1,200.00		26.50	1,226.50
Cavanagh, William C.....	do.	1,200.00			1,200.00
Cline, Joseph L.....	do.	1,200.00		15.75	1,215.75
Collins, Thomas S.....	do.	1,200.00		4.00	1,204.00
Connell, Maurice.....	do.	1,200.00	21.60		1,221.60
Conrad, Frederick W.....	do.	1,200.00		8.85	1,208.85
Considine, Thomas J.....	do.	1,200.00		6.00	1,206.00
Cronk, James W.....	do.	1,200.00	17.45	4.65	1,222.10
Davis, Frederick T.....	do.	1,200.00	14.65		1,214.65
Day, Walcott L.....	do.	1,200.00		49.39	1,249.39
Denson, Lee A.....	do.	1,200.00	13.00	9.55	1,222.55
Doherty, Cornelius J.....	do.	1,200.00			1,200.00
Dorman, Louis.....	do.	1,200.00		10.05	1,210.05
Emigh, Eugene D.....	do.	1,200.00			1,200.00
Fallon, W. H.....	do.	1,200.00	6.65	9.35	1,216.00
Felger, G. W.....	do.	1,200.00		16.00	1,216.00
Fitzgerald, John.....	do.	1,200.00			1,200.00
Geddings, Richard M.....	do.	600.00	20.05	2.35	622.40
Geren, Harry O.....	do.	1,200.00			1,200.00
Gibson, Thomas.....	do.	1,200.00		7.25	1,207.25
Gosewisch, Frederic Z.....	do.	1,200.00		18.20	1,218.20
Guthrie, Leon J.....	do.	1,200.00			1,200.00
Hardinge, Robert M.....	do.	1,200.00		1.25	1,201.25
Harkness, Robert B.....	do.	423.33		2.51	425.84
Hass-Hagen, George.....	do.	933.33	48.65	9.75	991.73
Hyle, Charles A.....	do.	1,200.00			1,200.00
Lane, Nathan D.....	do.	1,080.00		11.30	1,091.30
Lawton, George E.....	do.	1,200.00	47.17	1.50	1,248.67
Linsley, Julius G.....	do.	1,200.00			1,200.00
McCallum, Daniel P.....	do.	1,200.00		54.65	1,254.65
McGuiness, Wm. C.....	do.	1,200.00	102.00		1,302.00
McLean, John J.....	do.	1,200.00	109.75	13.95	1,313.95
McNally, Henry A.....	do.	500.00			609.75
Mitchell, Wm. A.....	do.	1,200.00			1,200.00
Montgomery, Frank.....	do.	1,200.00	18.55		1,218.55
Murphy, Daniel C.....	do.	1,200.00			1,200.00
Newman, Fitzhugh.....	do.	1,200.00		1.00	1,201.00
Newton, John F.....	do.	1,200.00		20.21	1,220.21
Patrick, Henry R.....	do.	1,200.00		20.00	1,220.00
Randall, Albert V.....	do.	1,200.00			1,200.00
Reed, Wm. F., jr.....	do.	1,200.00		4.25	1,204.25
Schaefer, John W.....	do.	1,200.00	68.45		1,268.45
Scott, Geo. W.....	do.	1,200.00	29.87		1,229.87
Seeley, Dewey A.....	do.	1,200.00		56.46	1,256.46
Smith, Horace E.....	do.	1,200.00			1,200.00
Solyom, Herbert L.....	do.	1,083.33	60.35		1,143.68
Todd, Hubert G.....	do.	1,200.00			1,200.00
Waldron, Bion L.....	do.	1,200.00		9.10	1,209.10
Watson, James M.....	do.	1,200.00		25.75	1,225.75
Widmeyer, James I.....	do.	1,200.00		5.20	1,205.20
Williams, John R.....	do.	1,200.00		22.50	1,222.50
Wilson, George N.....	do.	1,200.00		5.20	1,205.20
Bright, Chas. B.....	Printer, at \$1,200.	740.00			740.00
Carr, David H.....	do.	1,200.00			1,200.00
Greene, Ernest F.....	do.	1,200.00			1,200.00
Hurley, John F.....	do.	1,200.00			1,200.00
Nichols, Augustus B.....	do.	1,200.00			1,200.00
Nichols, John F.....	do.	1,200.00			1,200.00
Stewart, John S.....	do.	1,200.00			1,200.00

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Weather Bureau, 1906, \$531,550.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Reynick, Alexander	Printer, at \$1,000 and at \$1,200.	\$1,100.00			\$1,100.00
Dolph, Isaac N.	Skilled mechanic, at \$1,200.	750.00			750.00
Reed, John M.	do.	86.67			86.67
Yutzi, Anthony	do.	160.00	\$50.05		210.05
Sage, John R.	Section director, at \$1,000.	1,000.00			1,000.00
Brist, Frederick W.	Assistant observer, at \$1,000, and observer, at \$1,200.	1,083.33	56.45	\$18.95	1,158.73
		1,083.33			
Coleman, Frank H.	do.	1,183.33	30.76		1,214.69
Cunningham, Noble M.	do.	1,041.67	81.80	14.55	1,138.02
Dean, Robert H.	do.	1,174.45	16.10	16.97	1,207.52
Fuller, Merton L.	do.	856.67	73.94	6.47	937.08
Fuller, Wm. D.	do.	1,143.33			1,143.33
Grover, John.	do.	1,100.00	14.90	10.25	1,125.15
Hadley, Olin M.	do.	1,025.55	10.64	1.66	1,037.85
Jermin, Frank.	do.	1,183.34	21.36	5.49	1,210.19
Lehman, William F.	do.	1,116.66		9.45	1,126.11
Lindley, Robert T.	do.	1,106.11	13.20	3.28	1,122.59
Maxwell, Wm. D.	do.	1,016.66			1,016.66
Miller, Eric R.	do.	474.99	7.30		482.29
O'Connor, Gerald J.	do.	648.90	36.90		685.80
Olds, Wm. J.	do.	325.01	101.65		426.66
Oliver, Wm. E.	do.	380.56			380.56
Row, Edwin E.	do.	1,116.66			1,116.66
Rupert, Fred J.	do.	1,191.67			1,191.67
Ryker, John N.	do.	1,183.34		37.96	1,221.30
Spencer, Eugene E.	do.	1,133.34	30.15	25.20	1,188.69
Stewart, Wm. P.	do.	1,025.55	21.28	9.00	1,055.83
Stubbs, Martin B.	do.	1,083.33	8.55	4.80	1,096.68
Summers, Melvin B.	do.	1,122.78	32.55	3.25	1,158.58
Vanderpool, Jesse L.	do.	1,016.66			1,016.66
Voorhees, John F.	do.	1,083.33	13.07	8.95	1,105.35
Wiesner, Abe.	do.	1,066.11	84.55	16.61	1,107.27
McGann, Edward W.	Section director, at \$1,500, and assistant observer, at \$1,000.	1,291.67	42.40	17.41	1,351.48
Strong, Chas. M.	do.	1,291.67	55.27	43.53	1,390.47
Smith, James H.	Section director, at \$1,300, and assistant observer, at \$1,000.	1,050.00	20.50		1,070.50
Alps, Henry F.	Assistant observer, at \$1,000.	1,000.00	80.95	78.84	1,159.79
Bailey, Wayland.	do.	1,000.00		4.05	1,004.05
Baldwin, Harrison McP.	do.	1,000.00			1,000.00
Barron, William E.	do.	1,000.00			1,000.00
Bradley, James A.	do.	1,000.00			1,000.00
Briggs, Robert R.	do.	1,000.00	30.85		1,030.85
Burke, Ethelbert C.	do.	658.34			658.34
Carter, Harry G.	do.	1,000.00			1,000.00
Clark, William F.	do.	1,000.00	18.70	15.51	1,034.21
Cole, Harvey S.	do.	1,000.00			1,000.00
Crosby, Arthur W.	do.	1,000.00	15.50		1,015.50
Davis, Albert J.	do.	1,000.00		29.06	1,029.06
De Graw, Paul.	do.	913.88	173.29	50.50	1,137.67
Dey, Luther M., jr.	do.	1,000.00	59.45	3.45	1,062.90
Dick, Harvey B.	do.	1,000.00		8.65	1,008.65
Dosher, Samuel L.	do.	1,000.00		5.80	1,005.80
Eddey, George W.	do.	1,000.00			1,000.00
Field, George F.	do.	1,000.00			1,000.00
Frise, Harry A.	do.	1,000.00	9.60		1,009.60
Garrett, Charles C.	do.	1,000.00			1,000.00
Grasse, Herchner W.	do.	1,000.00		10.50	1,010.50
Gray, Richard W.	do.	1,000.00			1,000.00
Grimes, George E.	do.	1,000.00		22.45	1,022.45
Grunow, Dexter C.	do.	772.22		.75	772.97
Hackett, Arthur E.	do.	1,000.00		6.49	1,006.49
Hardin, Hal P.	do.	1,000.00		66.98	1,066.98
Hartwell, F. Eugene.	do.	1,000.00		100.00	1,100.00
Hayden, Julius C.	do.	1,000.00		12.85	1,012.85
Heck, George J.	do.	1,000.00		16.75	1,016.75
Hobbs, Everett C.	do.	1,000.00	54.75	16.50	1,071.25
Hooper, John K.	do.	1,000.00			1,000.00
Holcomb, Howard K.	do.	1,000.00			1,000.00
Kelliher, J. J.	do.	1,000.00		21.50	1,021.50
Keyser, Elgie M.	do.	416.66			416.66
Kimball, James H.	do.	166.66			166.66
Landis, Dennis S.	do.	1,000.00	13.50	6.45	1,019.95

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Weather Bureau, 1906, \$531,550.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Kirk, Joseph M.	Assistant observer, at \$1,000	\$1,000.00	\$80.76		\$1,080.76
Lathrop, William T.	do.	1,000.00	43.90		1,043.90
Legler, Hugo.	do.	1,000.00			1,000.00
Ling, Charles W.	do.	1,000.00		\$7.40	1,007.40
McDowall, Gilbert W.	do.	1,000.00		115.30	1,115.30
O'Donnell, John J.	do.	1,000.00	215.57	277.91	1,493.48
Piercy, Joseph C.	do.	919.45	98.05	7.50	1,025.00
Powell, Robert P.	do.	1,000.00			1,000.00
Reed, William J.	do.	1,000.00			1,000.00
Richardson, Charles H.	do.	1,000.00			1,000.00
Robins, Millard V.	do.	1,000.00			1,000.00
Roche, Henry H.	do.	1,000.00			1,000.00
Root, Clarence J.	do.	1,000.00	19.12		1,019.12
Schlomer, William B.	do.	1,000.00			1,000.00
Schoppe, William J. A.	do.	1,000.00	37.70	8.80	1,046.50
Scholl, Walter H.	do.	1,000.00			1,000.00
Simons, W. U.	do.	1,000.00	47.05	40.00	1,087.05
Sloan, Jay B.	do.	1,000.00	10.65		1,010.65
Sutton, Leon G.	do.	1,000.00		51.33	1,051.33
Teeple, Arthur R.	do.	1,000.00			1,000.00
Thomas, Walter W.	do.	1,000.00	31.25		1,031.25
Whitman, Ozias.	do.	1,000.00			1,000.00
Wright, Marsden	do.	1,000.00		4.70	1,004.70
Alter, J. Cecil.	Assistant observer, at \$840 and at \$1,000.	866.67			866.67
Beates, James W.	do.	844.89			844.89
Bliss, George S.	do.	920.00	34.60		954.60
Bonnett, Walter E.	do.	860.45	116.05		976.50
Church, Verne H.	do.	924.89	42.15		967.04
Dewing, Chas. R.	do.	853.34	156.75	5.00	1,015.09
Donnell, Chas. A.	do.	903.67	88.50		995.17
Drake, Theo. F.	do.	853.34		337.05	1,190.39
Eshleman, Cyrus H.	do.	920.00			920.00
Fisher, Lawrence C.	do.	933.34			933.34
Glass, Elvin J.	do.	866.66		14.50	881.16
Hackett, Sumner.	do.	853.34			853.34
Hunter, Herbert C.	do.	431.67	17.75		449.42
Martin, Wm. V.	do.	880.00			880.00
Pickels, Alfred C.	do.	933.34			933.34
Scott, James H.	do.	892.89	11.35	7.00	911.24
Taylor, Thomas R.	do.	940.89	22.05		962.94
Wood, Chas. S.	do.	953.34	14.50	1.50	969.34
Wood, Peter.	do.	952.88		11.30	964.18
Abernethy, Claude O.	Printer, at \$1,000.	816.66			816.66
Briscoe, Henry C.	do.	1,000.00			1,000.00
Groce, Arthur V.	do.	1,000.00			1,000.00
Hayslip, Frank.	do.	83.33			83.33
Hutchison, James E.	do.	1,000.00	31.15		1,031.15
Landis, Harry R.	do.	938.89			938.89
Lindgren, Gustave S.	do.	1,000.00			1,000.00
Madden, Samuel H.	do.	652.78			652.78
McIver, Evander M.	do.	166.67			166.67
McWhorter, Lawrence L.	do.	1,000.00			1,000.00
Pidcoe, Harry.	do.	166.66			166.66
Pugh, Arthur W.	do.	886.10			886.10
Shomo, Oscar V.	do.	1,000.00			1,000.00
Smith, Edgar A.	do.	969.45			969.45
Thompson, Lewis R.	do.	291.67			291.67
Wallace, George E.	do.	333.34	33.55		366.89
Wise, Samuel G.	do.	155.55			155.55
Blue, Joseph, jr.	Assistant observer, at \$840	840.00	40.10		880.10
Blue, Otto L.	do.	681.33	33.05		714.38
Brockway, Albert L.	do.	840.00	93.00	364.59	1,297.59
Burns, Edward T.	do.	840.00			840.00
Campfield, Louis M.	do.	840.00			840.00
Coberly, Edward D.	do.	490.00	41.55		531.55
Conway, M. E.	do.	840.00		4.98	844.98
Covert, Roy N.	do.	840.00	78.50		918.50
Dill, Charles.	do.	840.00			840.00
Disterdick, Fred L.	do.	840.00			840.00
Dyke, Ray A.	do.	840.00			840.00
Eddy, Nathan S.	do.	840.00			840.00

18 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Weather Bureau, 1906, \$531,550.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Faulhaber, Charles	Assistant observer at, \$840	\$840.00			\$840.00
Flora, Snowden D.	do.	648.67	\$24.46		673.13
Gallaher, George J.	do.	840.00			840.00
Green, William H.	do.	840.00	192.54	\$385.75	1,418.29
Harn, George U., jr.	do.	840.00			840.00
Hatten, Louis A.	do.	9.33			9.33
Kadel, Benjamin C.	do.	840.00	209.15	223.09	1,272.24
Long, Francis	do.	560.00			560.00
McCay, Bruce B.	do.	350.00			350.00
Mills, Chester L.	do.	840.00			840.00
Passaillaigue, Louis F.	do.	840.00			840.00
Pollock, Rosswitte E.	do.	840.00	265.57	207.77	1,313.34
Robinson, Milton A.	do.	98.00		19.25	117.25
Ross, Lewis C.	do.	840.00			840.00
Ruble, Fred L.	do.	770.00			770.00
Stewart, Oscar D.	do.	840.00			840.00
Summey, Albert T.	do.	840.00	21.20		821.20
Vail, Herbert E.	do.	840.00			840.00
Valentine, John C. M.	do.	700.00			700.00
Watters, William H.	do.	840.00			840.00
Parker, Orin	Observer, at \$1,300, and assistant observer, at \$840.	892.22	27.33		919.55
Atto, Ora O.	Assistant observer, at \$720 and at \$840.	723.67			723.67
Fisher, Ray L.	do.	749.67			749.67
Flattery, Charles W.	do.	730.00	58.65		788.65
Gregg, Willis R.	do.	780.00			780.00
Gross, Henry C.	do.	780.00	12.45		792.45
Horton, Edgar C.	do.	815.33	193.89	232.01	1,241.23
Jakl, Vincent E.	do.	750.00			750.00
Jones, James	do.	710.00	142.55		852.55
McLeary, Frank E.	do.	780.00			780.00
Mitchell, Charles L.	do.	730.00			730.00
Nesmith, Mark T.	do.	730.00			730.00
Norquest, Clinton E.	do.	750.00			750.00
Pettet, Robert D.	do.	730.00	188.90	191.50	1,110.40
Roberts, Richard P.	do.	790.00			790.00
Shilling, Alphonso W.	do.	790.00	21.90		811.90
Barger, Gervase J. P.	Assistant observer, at \$720.	720.00	53.55		773.55
Blosser, Cleveland T.	do.	32.00			32.00
Boyle, James A.	do.	566.00			566.00
Buchanan, Elmer R.	do.	120.00			120.00
Burdick, Le Roy E.	do.	540.00			540.00
Cambridge, Louis A.	do.	720.00			720.00
Collins, Paul	do.	60.00			60.00
Colman, Bert S.	do.	598.00			598.00
Cornthwaite, Homer G.	do.	616.00			616.00
Cox, Walter	do.	316.00			316.00
Crossett, Frederick A.	do.	382.00			382.00
Davidson, Ward H.	do.	502.00			502.00
Donaldson, Harold W.	do.	82.00			82.00
Duffie, Don H.	do.	142.00			142.00
Faulk, Maurice C.	do.	720.00	48.80		768.80
Fitch, Theodore A.	do.	422.00	54.85		476.85
Garrison, John S.	do.	720.00			720.00
Garrett, Arthur W.	do.	720.00	75.90		795.90
Gittings, Edwin B., jr.	do.	720.00	2.00		722.00
Goodin, Harley B.	do.	120.00			120.00
Grafton, H. Brooks	do.	212.00			212.00
Grootenhuis, Theodore Te.	do.	380.00	39.22		419.22
Haines, Ernest H.	do.	696.00	25.05		721.05
Halstead, Roy E.	do.	108.00			108.00
Hare, Walter B.	do.	720.00			720.00
Hay, Robert H.	do.	570.00			570.00
Howard, Mark S.	do.	134.00	28.50		162.50
Hurd, Willis E.	do.	214.00			214.00
Hutton, Sylvan M.	do.	396.00	14.21		410.21
Jaqua, James H.	do.	178.00			178.00
Jensen, Newton H.	do.	720.00	5.50		725.50
Johnson, Edward H.	do.	668.00			668.00
Jones, Harris A.	do.	490.00	18.35		508.35
Justice, Alonzo A.	do.	300.00			300.00

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Weather Bureau, 1906, \$531,550.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Kichline, Herbert E.	Assistant observer, at \$720.	\$120. 00	—	—	\$120. 00
Kincer, Joseph B.	do.	720. 00	—	—	720. 00
Kinser, William C.	do.	420. 00	—	—	420. 00
Ladle, John R.	do.	356. 00	—	—	356. 00
Lady, George W.	do.	360. 00	—	—	360. 00
Lemmon, William R.	do.	78. 00	—	—	78. 00
Lowe, Roscoe.	do.	120. 00	—	—	120. 00
Mann, Ned C.	do.	226. 00	—	—	226. 00
Marks, Harris A.	do.	360. 00	\$13. 55	—	373. 55
McKenzie, Herbert W.	do.	360. 00	—	—	360. 00
Messenger, Otis G.	do.	60. 00	—	—	60. 00
Middlesworth, Vaughn	do.	720. 00	—	—	720. 00
Patrick, Rollin M.	do.	720. 00	—	—	720. 00
Peterson, Samuel P.	do.	178. 00	—	—	178. 00
Ristow, George C. F.	do.	120. 00	—	—	120. 00
Sager, George V.	do.	720. 00	16. 80	—	736. 80
Scott, Robert A.	do.	684. 00	—	—	684. 00
Shipman, Truman G.	do.	720. 00	6. 10	—	726. 10
Simpson, Clark.	do.	24. 00	—	—	24. 00
Smith, Edward P.	do.	720. 00	—	\$1. 25	721. 25
Smith, Emmet D.	do.	720. 00	—	—	720. 00
Smith, Howard C.	do.	506. 00	26. 40	—	532. 40
Smith, Ralph W.	do.	720. 00	33. 65	—	753. 65
Spindler, Harvey H.	do.	720. 00	33. 50	—	753. 50
Sprague, Malcolm.	do.	720. 00	—	—	720. 00
Stone, Jesse R.	do.	334. 00	5. 79	—	339. 79
Thomas, Guy R.	do.	80. 00	—	—	80. 00
Thompson, E. Herbert.	do.	660. 00	—	—	660. 00
Tracy, Anson R.	do.	688. 00	40. 63	—	728. 63
Warren, William H.	do.	100. 00	—	—	100. 00
Webert, Louis P.	do.	720. 00	—	—	720. 00
Wiest, Edward S.	do.	650. 00	27. 25	—	677. 25
Williamson, Robert M.	do.	600. 00	17. 20	—	617. 20
Woodsworth, Charles A.	do.	60. 00	—	—	60. 00
Zetroner, Edward F.	do.	70. 00	—	—	70. 00
Cade, Wm. R.	Messenger boy, at \$360, and assistant observer, at \$720.	349. 00	15. 10	—	364. 10
Math, Frank A.	Messenger boy, at \$480, and assistant observer, at \$720.	600. 00	—	—	600. 00
Schworm, Stanley S.	do.	694. 00	65. 50	—	759. 50
Toole, John P.	do.	680. 00	8. 29	—	688. 29
Drinkwater, Alpheus	Repairman, at \$720.	720. 00	—	—	720. 00
Hart, Fitch J.	do.	182. 00	—	—	182. 00
Heath, Alvah E.	do.	180. 00	—	5. 70	185. 70
Hopf, Paul T.	do.	360. 00	—	31. 55	391. 55
Johnson, Clifton E.	do.	720. 00	—	22. 20	742. 20
Parrott, Loring S.	do.	720. 00	—	60. 00	780. 00
Rasmussen, Marius.	do.	480. 00	—	21. 60	501. 60
Wilson, Arthur R.	do.	202. 00	—	11. 50	213. 50
Dosher, Joseph J.	Repairman, at \$600 and at \$720.	610. 00	—	—	610. 00
Christman, Wm. W.	Messenger, at \$600 and at \$720.	630. 00	—	—	630. 00
Van Vradenburg, Marion B.	Messenger, at \$720.	566. 00	—	—	566. 00
Balster, John A.	Classified laborer, at \$720.	660. 00	—	—	660. 00
Lamont, Angus N.	Unclassified laborer, at \$720.	720. 00	—	—	720. 00
Sherry, Bertram J.	do.	660. 00	—	—	660. 00
Brown, Daniel J.	Messenger, at \$600.	458. 33	—	—	458. 33
Carey, James.	do.	600. 00	—	—	600. 00
Chamberlin, Charles E.	do.	600. 00	—	—	600. 00
Connaroe, Henry	do.	600. 00	—	—	600. 00
Coyle, William A.	do.	500. 00	—	—	500. 00
Dey, Laura M.	do.	600. 00	—	—	600. 00
Fisher, William G.	do.	165. 00	—	—	165. 00
Freas, Howard E.	do.	600. 00	—	—	600. 00
Grant, Charles C.	do.	600. 00	—	—	600. 00
Minehart, Elmo M.	do.	146. 67	23. 40	—	170. 07
Pugh, Richard.	do.	106. 67	—	—	106. 67
Tait, Lemuel E.	do.	141. 67	—	—	141. 67
Williams, Robert C.	do.	600. 00	—	—	600. 00
Ax, Frederick W.	Messenger, at \$480 and at \$600.	505. 00	—	—	505. 00
Burn, Arthur A.	do.	590. 00	—	—	590. 00
Fischer, Frank W.	do.	540. 00	—	—	540. 00
Hamrick, Andy M.	do.	540. 00	—	—	540. 00

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Weather Bureau, 1906, \$531,550.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Harris, Ralph E.	Messenger, at \$480 and at \$600.	\$525.34			\$525.34
Simmons, Homer H.	do.	210.00			210.00
Gaskins, Willie H.	Repairman, at \$600	600.00		\$69.15	669.15
Bartlett, Hayden S.	Messenger or messenger boy at \$480.	480.00	\$39.81		519.81
Bast, David.	do.	300.00			300.00
Blake, Dean.	do.	480.00			480.00
Bormann, Walter	do.	480.00			480.00
Deter, Charles F.	do.	480.00			480.00
Diggs, Fant.	do.	480.00			480.00
Dorr, Howard M.	do.	336.67			336.67
Driscoll, Michael J.	do.	336.00	9.50		345.50
Featherstone, George D.	do.	480.00			480.00
Foster, John C.	do.	480.00			480.00
Glenn, John R.	do.	58.67			58.67
Hartwig, Walter C.	do.	480.00			480.00
Howard, Duncan.	do.	480.00			480.00
Jacobs, Henry W.	do.	480.00			480.00
Johnston, George H.	do.	480.00			480.00
Laughead, Forrest A.	do.	410.67			410.67
Lopez, Joseph.	do.	480.00			480.00
May, George A.	do.	480.00			480.00
Mellinger, Ira E.	do.	380.00			380.00
Mitchell, Theodore C.	do.	480.00			480.00
Murphy, Frank C.	do.	480.00			480.00
Reuter, Stephen J.	do.	39.00			39.00
Richter, Harry C.	do.	320.00			320.00
Robinson, Arthur W.	do.	80.00			80.00
Ross, Ida.	do.	480.00			480.00
Sobbes, Louis H.	do.	420.00			420.00
Stine, Herschel I.	do.	280.00			280.00
Towner, Noble.	do.	480.00			480.00
Tracy, William H.	do.	480.00			480.00
Turner, George E.	do.	480.00	24.80		504.80
Walker, Richard.	do.	480.00			480.00
Warner, Lewis S.	do.	380.00			380.00
Weber, Clara.	do.	480.00			480.00
Weber, William.	do.	480.00			480.00
Whedon, Charles T.	do.	480.00			480.00
Wicks, Frank R.	do.	280.00			280.00
Wigley, F. Jimmer.	do.	449.33			449.33
Ackelov, Fred H.	Messenger boy, at \$360 and at \$480.	440.00			440.00
Dearing, Eura M.	do.	370.00			370.00
Evans, Budd.	do.	390.00		.75	390.75
Herrmann, Ernest	do.	389.67			389.67
Parry, Bennie.	do.	439.67			439.67
Rooks, William A.	do.	362.00			362.00
Samuel, Joe B.	do.	420.00			420.00
Baxter, Dahl.	Unclassified laborer, at \$480	438.75			438.75
Kelley, Andrew J.	do.	424.12			424.12
Barwick, James A.	Assistant observer, at \$360.	360.00			360.00
Adams, Judson D.	Messenger or messenger boy, at \$360.	360.00			360.00
Avery, James E., jr.	do.	180.00			180.00
Bailey, Herbert A.	do.	95.00			95.00
Bassinger, Henry C.	do.	310.00			310.00
Billings, Gilbert M.	do.	54.00			54.00
Boyd, W. Wray.	do.	40.00			40.00
Brown, Carlos V.	do.	180.00			180.00
Buss, William.	do.	202.00			202.00
Butler, Benjamin F.	do.	360.00			360.00
Caul, Stafford J.	do.	88.00			88.00
Clark, Raymond E.	do.	202.00			202.00
Cochran, Albert C.	do.	330.00			330.00
Cooke, S. Wilminor.	do.	89.00			89.00
Crozier, Thomas H.	do.	289.00			289.00
Daly, John P.	do.	360.00			360.00
De Ment, Harry C.	do.	360.00			360.00
Dewar, Edwin C.	do.	52.00			52.00
Dunn, Cleon A.	do.	226.00			226.00
Dunn, Harol L.	do.	84.00			84.00
Fisher, Albert R.	do.	92.00			92.00
Fitzjohn, Harry A.	do.	309.00			309.00

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Weather Bureau, 1906, \$531,550.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Fratcher, Edward.....	Messenger or messenger boy, at \$360.	\$30.00	.....	.....	\$30.00
Fuller, Raymond S.....	do.....	120.00	.....	.....	120.00
Gardiner, Le Roy.....	do.....	210.00	.....	.....	210.00
Grant, Hugh C.....	do.....	113.00	.....	.....	113.00
Guard, Ira O.....	do.....	81.00	.....	.....	81.00
Hadfield, Oscar D.....	do.....	310.00	.....	.....	310.00
Hauber, Oscar H.....	do.....	360.00	.....	.....	360.00
Hecox, Paul W.....	do.....	171.00	.....	.....	171.00
Heslin, John R.....	do.....	19.00	.....	.....	19.00
Hibbard, Ralph R.....	do.....	30.00	.....	.....	30.00
Hitchcock, Oscar.....	do.....	93.00	.....	.....	93.00
Hodges, Donald F.....	do.....	348.00	.....	.....	348.00
Hoefler, Fred C.....	do.....	343.00	.....	\$16.30	359.30
Holcomb, Edward W.....	do.....	360.00	.....	.....	360.00
House, William E., jr.....	do.....	59.00	.....	.....	59.00
Hovde, Martin R.....	do.....	360.00	.....	.....	360.00
Howell, Harry M.....	do.....	360.00	.....	.....	360.00
Howie, J. Edward.....	do.....	225.00	.....	.....	225.00
Hudson, Joseph H.....	do.....	124.00	.....	.....	124.00
Huntley, Percy L.....	do.....	46.00	.....	.....	46.00
Hyde, John I., jr.....	do.....	4.00	.....	.....	4.00
Hyde, Robert J.....	do.....	85.00	.....	.....	85.00
Jeffords, Joseph P.....	do.....	17.00	.....	.....	17.00
Jenne, Westley W.....	do.....	60.00	.....	.....	60.00
Jones, J. Edward.....	do.....	52.00	.....	.....	52.00
Kautz, Albert G. J.....	do.....	119.00	.....	.....	119.00
Keenan, Harold T.....	do.....	358.00	.....	.....	358.00
Kendall, Martin L.....	do.....	133.00	.....	.....	133.00
Kimball, Paul P.....	do.....	30.00	.....	.....	30.00
Kingsbury, Charlie P.....	do.....	59.00	.....	.....	59.00
Knopf, Paul W.....	do.....	95.00	.....	.....	95.00
Larkin, Harry J.....	do.....	29.00	.....	.....	29.00
Laskowski, Bernard R.....	do.....	342.00	.....	.....	342.00
Lehning, Charlie T.....	do.....	360.00	.....	.....	360.00
Lemke, Edward C. G.....	do.....	30.00	.....	.....	30.00
Lieder, Robert W.....	do.....	360.00	.....	.....	360.00
Lind, Harold V.....	do.....	360.00	.....	.....	360.00
Lippert, Rudolph E.....	do.....	270.00	.....	.....	270.00
Lowe, J. Hervey.....	do.....	360.00	.....	.....	360.00
Lustig, John.....	do.....	25.00	.....	.....	25.00
Mahany, William F.....	do.....	150.00	.....	.....	150.00
Marbury, Herbert B.....	do.....	73.00	.....	.....	73.00
Martin, Morton S.....	do.....	235.00	.....	.....	235.00
McKernon, Vaughn W.....	do.....	34.00	.....	.....	34.00
McQuillen, John F. Y.....	do.....	180.00	.....	.....	180.00
Meaker, Kenneth.....	do.....	240.00	.....	.....	240.00
Moore, Howard J.....	do.....	360.00	.....	.....	360.00
Moore, Roscoe C.....	do.....	360.00	.....	.....	360.00
Moxom, Walter J.....	do.....	360.00	.....	.....	360.00
Naughton, Percy J.....	do.....	71.00	.....	.....	71.00
Nelson, Carl G.....	do.....	360.00	.....	.....	360.00
Oates, Walter A.....	do.....	360.00	.....	.....	360.00
Olmstead, Frank R.....	do.....	180.00	.....	.....	180.00
Olsen, Edward J.....	do.....	360.00	.....	.....	360.00
Peters, Eugene M.....	do.....	264.00	.....	.....	264.00
Prouty, Henry J.....	do.....	68.00	.....	.....	68.00
Raidt, Charles W.....	do.....	360.00	.....	.....	360.00
Rhea, William E.....	do.....	16.00	.....	.....	16.00
Rottmueller, Frank.....	do.....	61.00	.....	.....	61.00
Rouse, Walter S.....	do.....	45.00	.....	.....	45.00
Sheehan, Raymond P.....	do.....	54.00	.....	.....	54.00
Shimmel, Carlton D.....	do.....	73.00	.....	.....	73.00
Siegrist, Theodore C.....	do.....	297.00	.....	.....	297.00
Slama, Harry F.....	do.....	46.00	.....	.....	46.00
Staple, Henry L.....	do.....	150.00	.....	.....	150.00
Stephens, Thomas.....	do.....	360.00	.....	.....	360.00
Stoll, Fred A.....	do.....	97.00	.....	.....	97.00
Thomas, Samuel J.....	do.....	317.00	.....	.....	317.00
Trattner, Emanuel.....	do.....	141.00	.....	.....	141.00
Upson, Arthur T.....	do.....	360.00	.....	.....	360.00
Webb, Roy G.....	do.....	360.00	.....	.....	360.00
Weber, Fred.....	do.....	326.00	.....	.....	326.00
White, William V.....	do.....	49.00	.....	.....	49.00

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Weather Bureau, 1906, \$531,550.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Whittier, Bernard B ..	Messenger or messenger boy, at \$360.	\$360.00	.....	.....	\$360.00
Whyte, William E ..	do	300.00	.....	.....	300.00
Woods, Raymond ..	do	360.00	.....	.....	360.00
Brooks, Eva M ..	Station agent, at \$300	75.00	.....	\$0.50	75.50
McGee, W. J.	do	62.50	.....	.....	62.50
Lovett, Geo. L.	do	284.17	.....	.....	284.17
Adams, Frank M ..	Student assistant, at \$300	300.00	.....	.....	300.00
Adams, Geo. B ..	do	300.00	.....	.....	300.00
Boucher, Chas. M ..	do	300.00	.....	39.25	339.25
Buhler, Frederick G ..	do	105.00	.....	.....	105.00
Cogswell, Daniel B ..	do	300.00	.....	.....	300.00
Hanslik, Stanislaw ..	do	87.50	\$85.15	.....	172.65
Killean, William ..	do	261.67	.....	.....	261.67
Mears, John H ..	do	300.00	.....	.....	300.00
Thorson, Arthur R ..	do	300.00	5.08	.....	305.08
Duff, Fenton H ..	Temporary assistant, at \$3.50 per day.	17.50	.....	.....	17.50
Charles, L. W	Temporary printer, at \$3.20 per day.	70.40	.....	.....	70.40
Malon, Harry M	do	182.40	.....	.....	182.40
Alford, Jas. R	Temporary printer, at \$3 per day.	9.00	.....	.....	9.00
Brady, Eugene E ..	do	108.00	.....	.....	108.00
Lipscomb, Wm. P ..	do	33.00	.....	.....	33.00
Martin, Mary E ..	do	66.00	.....	.....	66.00
Stephenson, W. W ..	do	66.00	.....	.....	66.00
Martin, John W	Temporary printer, at \$20 per week.	60.00	.....	.....	60.00
Smith, Edgar A	Temporary printer, at \$2.90 per day.	26.28	.....	.....	26.28
Callahan, S. A	do	66.70	.....	.....	66.70
Folger, John W	do	20.30	.....	.....	20.30
Betzer, A. T	Temporary printer, at \$16 per week.	80.00	.....	.....	80.00
Philips, Geo. P	Temporary printer, at \$2.50 per day.	15.00	.....	.....	15.00
Martin, J. W	Temporary assistant, at \$2 per day.	37.00	.....	.....	37.00
Patterson, Walter A ..	do	52.00	.....	.....	52.00
Sloan, Stella E	do	94.00	.....	.....	94.00
Robinson, H. C	Unclassified laborer, at \$3.60 ..	349.00	.....	.....	349.00
Fowler, E	Unclassified laborer, at \$2 per day.	38.50	.....	.....	38.50
Cash, Robt. W., jr	Temporary assistant, at \$1.50 per day.	23.25	.....	.....	23.25
Chaffee, Lucy E	do	6.75	.....	.....	6.75
Merlich, Clarence ..	do	29.00	.....	.....	29.00
Ashby, W	Unclassified laborer, at \$1.50 per day.	17.25	.....	.....	17.25
Alder, James	do	15.75	.....	.....	15.75
Beavers, J	do	13.50	.....	.....	13.50
Carroll, George	do	17.25	.....	.....	17.25
Carroll, John	do	23.25	.....	.....	23.25
Carter, Frank	do	15.75	.....	.....	15.75
Champ, N. M	do	1.50	.....	.....	1.50
Cooper, William	do	6.00	.....	.....	6.00
Doran, A. S	do	12.75	.....	.....	12.75
Elsea, Raleigh	do	12.00	.....	.....	12.00
Elsea, Robert	do	15.00	.....	.....	15.00
Feltner, E	do	16.50	.....	.....	16.50
Fowler, John	do	21.75	.....	.....	21.75
Furr, James	do	18.75	.....	.....	18.75
Furr, Moses	do	16.50	.....	.....	16.50
Gray, Grover	do	6.00	.....	.....	6.00
Hummer, C	do	21.00	.....	.....	21.00
Hummer, J. W	do	10.50	.....	.....	10.50
Kelley, Allen	do	15.75	.....	.....	15.75
Kelley, Clarence C ..	do	73.50	.....	.....	73.50
Kelley, John	do	22.50	.....	.....	22.50
Lloyd, A	do	21.75	.....	.....	21.70
Lloyd, B. J	do	22.50	.....	.....	22.55
Lloyd, C	do	19.50	.....	.....	19.50
Lloyd, L	do	19.50	.....	.....	19.50

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Weather Bureau, 1906, \$531,550.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Lloyd, L. H.	Unclassified laborer, at \$1.50 per day.	\$17.25	.....	.....	\$17.25
Lloyd, R.	do.	15.75	.....	.....	15.75
Marts, C.	do.	23.25	.....	.....	23.25
Martz, F.	do.	15.75	.....	.....	15.75
Martz, J.	do.	23.25	.....	.....	23.25
Martz, S.	do.	23.25	.....	.....	23.25
Martz, W.	do.	15.75	.....	.....	15.75
McCarty, R.	do.	7.50	.....	.....	7.50
Mercer, J. F.	do.	23.25	.....	.....	23.25
Mercer, N.	do.	15.00	.....	.....	15.00
Mercer, Powell.	do.	13.50	.....	.....	13.50
Payne, C. H.	do.	18.00	.....	.....	18.00
Poston, T., jr.	do.	17.25	.....	.....	17.25
Shafer, M. N.	do.	15.00	.....	.....	15.00
Shull, J. J.	do.	18.00	.....	.....	18.00
Smallwood, E.	do.	17.25	.....	.....	17.25
Smallwood, H.	do.	16.50	.....	.....	16.50
Sowers, H.	do.	16.50	.....	.....	16.50
Starkey, Chas. C.	do.	21.00	.....	.....	21.00
Starkey, E.	do.	15.00	.....	.....	15.00
Starkey, H.	do.	21.00	.....	.....	21.00
Stickle, H.	do.	17.25	.....	.....	17.25
Thompson, J.	do.	3.00	.....	.....	3.00
Thompson, P.	do.	9.00	.....	.....	9.00
Thompson, T.	do.	16.50	.....	.....	16.50
Thompson, W.	do.	10.50	.....	.....	10.50
Tinsman, W. H.	do.	16.50	.....	.....	16.50
Tumblin, F.	do.	15.00	.....	.....	15.00
Tumblin, M.	do.	19.50	.....	.....	19.50
Wiley, A.	do.	21.00	.....	.....	21.00
Wiley, T. W.	do.	18.00	.....	.....	18.00
Boyer, Rose S.	Temporary assistant or messenger, at \$1 per day.	6.00	.....	.....	6.00
Brewster, James A.	do.	7.00	.....	.....	7.00
Clark, Carlos F.	do.	10.00	.....	.....	10.00
Cormack, John F.	do.	39.00	.....	.....	39.00
Cormack, Walter.	do.	60.00	.....	.....	60.00
Echols, James F.	do.	25.00	.....	.....	25.00
Evans, Edward C.	do.	26.00	.....	.....	26.00
Henderer, Wm. M., jr.	do.	19.00	.....	.....	19.00
Herzog, Ralph P.	do.	17.00	.....	.....	17.00
Husemann, Walter W.	do.	15.00	.....	.....	15.00
Kannowski, Paul E.	do.	15.00	.....	.....	15.00
Kelley, Edward F.	do.	16.00	.....	.....	16.00
Ludlam, J. J.	do.	23.00	.....	.....	23.00
McCloskey, Edwin D.	do.	52.00	.....	.....	52.00
McLeary, Henry A.	do.	18.00	.....	.....	18.00
Reed, Elmeta M.	do.	1.00	.....	.....	1.00
Robinson, Rodney G.	do.	34.00	.....	.....	34.00

Total paid for salaries outside of Washington under above appropriation, \$508,176.79.

[In Washington.]

Abbe, Cleveland.	Professor of meteorology.	\$3,000.00	\$232.14	.....	\$3,232.14
Bigelow, Frank H.	do.	3,000.00	242.31	.....	3,242.31
Marvin, Charles F.	do.	3,000.00	47.08	.....	3,047.08
Garriott, Edward B.	do.	3,000.00	122.10	.....	3,122.10
Berry, James.	Chief of division, at \$2,750	2,750.00	22.45	.....	2,772.45
Henry, A. J.	Professor of meteorology, at \$2,500.	2,500.00	86.61	.....	2,586.61
Frankenfield, Harry C.	do.	2,500.00	272.32	.....	2,772.32
Page, James.	Section director, at \$2,000	1,833.33	.....	.....	1,833.33
Geddings, Richard M.	Observer, at \$1,200	600.00	.....	.....	600.00
Morris, David R.	Assistant observer, at \$1,000	236.10	.....	.....	236.10

Total amount paid for salaries in Washington under above appropriation, \$22,419.43.

Total amount paid for salaries outside of Washington and in Washington under above appropriation, \$530,596.22.

Unexpended balance, \$953.78.

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Morebeck, T. C., jr	Special rainfall observer, at \$7.50 per month.	\$41.25			\$41.25
Morse, Albert S.	Rainfall observer, at \$5 per month.	30.00			30.00
Blake, H. B.	Rainfall observer, at \$4 per month.	38.00			38.00
Laird, Jacob	do ^b .	39.50			39.50
Stokey, C. F.	do.	24.00			24.00
Adkins, Anna L.	Rainfall observer, at \$3 per month.	18.00			18.00
Armstrong, W. H.	do.	12.00			12.00
Barker, Frank M.	do ^a .	22.00			22.00
Battle, Gaston	do.	36.00			36.00
Baumann, Peter T.	do ^a .	36.50			36.50
Berg, H. H.	do ^a .	29.25			29.25
Blair, George A.	do.	18.00			18.00
Blow, Sparta E.	do ^a .	19.75			19.75
Brown, Wm. H.	do ^a .	36.75			36.75
Caldwell, Robert Lawton	do.	16.50			16.50
Calhoun, M. M.	do.	16.50			16.50
Camp, B. F.	do ^a .	40.25			40.25
Campbell, Julia A.	do.	36.00			36.00
Carpenter, R. E.	do ^a .	31.25			31.25
Chapman, Cora B.	do ^a .	36.50			36.50
Clark, Helen M.	do ^a .	19.75			19.75
Collins, D. K.	do.	36.00			36.00
Cox, C. D.	do.	16.50			16.50
Cox, J. M.	do.	16.50			16.50
Cruse, Rufus	do.	36.00			36.00
Cummings, L. B.	do ^a .	18.75			18.75
Davant, Laura E.	do ^a .	36.50			36.50
Edwards, John W.	do ^a .	37.50			37.50
Elder, Wm. C.	do.	36.00			36.00
Enloe, V. P.	do.	1.50			1.50
Erwin, Ella	do ^a .	17.00			17.00
Erwin, W. M.	do ^a .	23.75			23.75
Gaillard, B. P.	Rainfall observer, at \$3 per month.	36.00			36.00
Goley, W. R.	do.	36.00			36.00
Hendricks, Oscar W.	do.	15.00			15.00
Jewett, Alice G.	do.	36.00			36.00
King, J. W.	do ^a .	35.25			35.25
Long, V. G.	do ^a .	10.00			10.00
Maddocks, Wm. F.	do ^a .	38.00			38.00
Mathews, W. R.	do.	36.00			36.00
Miley, Adolyn G.	do ^b .	39.50			39.50
Miller, Lee F.	do.	36.00			36.00
Milner, Ida J.	do.	6.00			6.00
Milner, Mary	do ^a .	10.75			10.75
Moore, Alice F.	do.	18.00			18.00
Myers, Ira E.	do.	28.50			28.50
Newton, Edward A.	do.	16.50			16.50
Pledge, Belle D.	do.	24.00			24.00
Porter, E. P.	do.	3.00			3.00
Redd, E. M.	do.	36.00			36.00
Russell, Hugh H.	do.	36.00			36.00
Rynearson, W. S.	do.	36.00			36.00
Sinclair, Martha A.	do.	16.50			16.50
Smith, Ella B.	do.	16.50			16.50
Spencer, Walter B.	do ^b .	42.00			42.00
Talley, R. K.	do.	36.00			36.00
Unumb, P. O.	do.	18.00			18.00
Walker, G. H.	do.	16.50			16.50
Ward, J. M.	do ^a .	41.25			41.25
Whisler, Howard F.	do ^a .	36.25			36.25
Wildner, Thos. B.	do.	36.00			36.00
Anderson, Andrew G.	Rainfall observer, at 50 cents per observation.	3.00			3.00
Brown, John E.	do.	7.00			7.00
Craven, H. E.	do.	.50			.50

^a 25 cents for each observation in addition to one a day.^b 50 cents for each observation in addition to one a day.

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,016.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Crawford, W. A.....	Rainfall observer, at 50 cents per observation.	\$5.00			\$5.00
Duckworth, F. W.....	do.	9.50			9.50
Ellsworth, A. M.....	do.	3.50			3.50
Fairchild, Laverne C.....	do.	3.00			3.00
Ferguson, H. S.....	do.	1.50			1.50
Harris, Percy.....	do.	1.50			1.50
Hayes, Mary A.....	do.	3.00			3.00
Jordan, Zack.....	do.	1.50			1.50
Kelly, Sylvanus.....	do.	3.50			3.50
Kissenger, Charles E.....	do.	3.00			3.00
Maxey, John T.....	do.	5.00			5.00
McSheehy, H. J.....	do.	6.50			6.50
Moffett, G. W.....	do.	6.50			6.50
Morphy, Herbert N.....	do.	2.50			2.50
Pomeroy, Jas. T.....	do.	6.50			6.50
Pratt, F. L. M.....	do.	2.00			2.00
Roberts, John K.....	do.	10.00			10.00
Seoville, Arthur E.....	do.	2.50			2.50
Thomas, H. F.....	do.	2.00			2.00
Warner, Frank C.....	do.	2.50			2.50
Willson, Clyde J.....	do.	.50			.50
Wilson, Daniel.....	do.	3.00			3.00
Wright, Edward F.....	do.	9.00			9.00
Bailey, Wm. Curtiss...	Rainfall observer, at 25 cents per observation.	1.00			1.00
Carter, Ethel M.....	do.	.75			.75
Moon, Emery P.....	do.	.25			.25
Parrish, G. D.....	do.	.25			.25
Troutman, Edw. A.....	do.	.25			.25
Allen, W. F.....	Cotton region observer, at 20 cents per observation.	19.40			19.40
Alfred, J. S.....	do.	39.80			39.80
Anthony, William B.....	do.	39.80			39.80
Atkins, V. B.....	do.	24.60			24.60
Babb, Fred A.....	do.	14.80			14.80
Ballard, O. O.....	do.	12.80			12.80
Barkdull, Chas. R.....	do.	15.20			15.20
Barr, William Y.....	do.	39.80			39.80
Bee, R. W.....	do.	39.60			39.60
Behymer, J. L.....	do.	39.80			39.80
Bell, Annie M.....	do.	39.60			39.60
Bills, John D.....	do.	39.80			39.80
Blount, H. W.....	do.	39.80			39.80
Bohannon, Annie M.....	do.	39.80			39.80
Brislin, Andrew.....	do.	15.20			15.20
Brooks, E. G.....	do.	3.00			3.00
Brosnan, Geo. C.....	do.	15.20		\$1.50	16.70
Burke, E. B.....	do.	39.80			39.80
Burke, Richard S.....	do.	39.80			39.80
Caldwell, R. L.....	do.	39.80			39.80
Calhoun, M. M.....	do.	39.80			39.80
Canada, J. M.....	do.	39.80			39.80
Cantwell, O. F.....	do.	39.80			39.80
Carleton, Finis E.....	do.	15.20			15.20
Carter, John.....	do.	39.50			39.80
Chapman, J. A.....	do.	39.80			39.80
Clark, Frank J.....	do.	35.00			35.00
Clark, J. S.....	do.	24.60			24.60
Clark, Randal W.....	do.	39.80			39.80
Clay, Levona.....	do.	23.40			23.40
Coleman, F.....	do.	39.80			39.80
Coleman, W. D.....	do.	24.60			24.60
Cooper, Henry S. S.....	do.	39.80			39.80
Cowan, P. L.....	do.	39.80			39.80
Cox, C. D.....	do.	39.80			39.80
Cox, J. M.....	do.	39.80			39.80
Crawford, Jas. T.....	do.	2.00			2.00
Crawford, M. V.....	do.	39.80			39.80
Crisler, H. H.....	do.	39.80			39.80
Crist, R. C.....	do.	39.60			39.60
Crittenden, Sarah A.....	do.	39.80			39.80

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Davidson, J. J.	Cotton region observer, at 20 cents per observation.	\$39.80	.....	.....	\$39.80
Davis, B. M.	do.	39.80	.....	.....	39.80
Davis, George O.	do.	15.20	.....	.....	15.20
Davies, Tom N.	do.	24.60	.....	.....	24.60
Dunn, E. L.	do.	39.80	.....	.....	39.80
Edler, Wallace C.	do.	39.80	.....	.....	39.80
Eisenlohr, G. A.	do.	39.80	.....	.....	39.80
Ellis, E. I.	do.	39.80	.....	.....	39.80
Ellsworth, A. M.	do.	31.00	.....	.....	31.00
Enloe, V. P.	do.	15.20	.....	.....	15.20
Etherbridge, A. T. B. .	do.	39.80	.....	.....	39.80
Eubank, Edwin Miller.	do.	15.00	.....	.....	15.00
Finn, D.	do.	2.20	.....	.....	2.20
Ford, Lizzie C.	do.	39.80	.....	.....	39.80
Forster, J. G.	do.	15.20	.....	.....	15.20
Fröbese, H. R.	do.	39.80	.....	.....	39.80
Fry, Roscoe L.	do.	24.60	.....	.....	24.60
Gaillard, June S.	do.	24.60	.....	.....	24.60
Gibbs, R. A.	do.	39.80	.....	.....	39.80
Gibson, E. L.	do.	39.80	.....	.....	39.80
Gilbert, H. K.	do.	39.60	.....	.....	39.60
Glover, Charles A.	do.	39.80	.....	.....	39.80
Godfrey, L. D., jr.	do.	39.80	.....	.....	39.80
Godfrey, W. R.	do.	39.60	.....	.....	39.60
Gooding, C. E.	do.	20.60	.....	.....	20.60
Gore, W. C.	do.	22.60	.....	.....	22.60
Graham, Alice E.	do.	39.80	.....	.....	39.80
Graham, Eva T.	do.	39.40	.....	.....	39.40
Haigh, W. E.	do.	23.60	.....	.....	23.60
Hall, Edward H.	do.	39.80	.....	.....	39.80
Hamilton, Charles M. .	do.	24.40	.....	.....	24.40
Harbison, M. G.	do.	39.80	.....	.....	39.80
Harris, F. B.	do.	39.80	.....	.....	39.80
Hawkins, Curtis.	do.	39.80	.....	.....	39.80
Heath, Charles J.	do.	27.00	.....	.....	27.00
Hetherwick, Clarence, jr.	do.	15.20	.....	.....	15.20
Hill, James B.	do.	39.40	.....	.....	39.40
Hillhouse, Alberta B. .	do.	39.60	.....	.....	39.60
Hinds, John B.	do.	24.60	.....	.....	24.60
Hite, E. J.	do.	39.80	.....	.....	39.80
Hofmann, Mary	do.	39.80	.....	.....	39.80
Hogins, J. F.	do.	39.20	.....	.....	39.20
Horry, A. R.	do.	39.80	.....	.....	39.80
Houk, Nelson.	do.	15.20	.....	.....	15.20
Hudson, James H.	do.	39.80	.....	.....	39.80
Hunter, W. S.	do.	39.80	.....	.....	39.80
Hurt, Theodore.	do.	15.20	.....	.....	15.20
Hutson, J. G.	do.	39.80	.....	.....	39.80
Jones, A. B.	do.	39.80	.....	.....	39.80
Jones, Josephine G.	do.	39.80	.....	.....	39.80
Kaiser, George.	do.	39.80	.....	.....	39.80
King, R. L.	do.	39.80	.....	.....	39.80
Kitchell, H. G.	do.	39.60	.....	.....	39.60
Knight, Maude E.	do.	27.40	.....	.....	27.40
Knight, W. B.	do.	12.40	.....	.....	12.40
Lange, G. D. C.	do.	39.80	.....	.....	39.80
Lewis, G. F.	do.	15.20	.....	.....	15.20
Long, J. W.	do.	39.80	.....	.....	39.80
Longserre, C. D.	do.	39.80	.....	.....	39.80
Love, Fannie G.	do.	15.20	.....	.....	15.20
Lucas, E. L.	do.	39.80	.....	.....	39.80
Mann, C. E.	do.	39.60	.....	.....	39.60
Markham, T. P.	do.	14.20	.....	.....	14.20
Markham, Wm. H.	do.	39.60	.....	.....	39.60
Martin, Fred B.	do.	15.20	.....	.....	15.20
Maxwell, Earnestine .	do.	31.80	.....	.....	31.80
Mayfield, W. N.	do.	12.20	.....	.....	12.20
McCall, James G.	do.	4.80	.....	.....	4.80
McCall, James P.	do.	32.20	.....	.....	32.20
McCollister, Jesse O. .	do.	39.00	.....	.....	39.00
McComb, M. G.	do.	39.80	.....	.....	39.80
McCook, Anna R.	do.	15.20	.....	.....	15.20

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
McCook, J. B.	Cotton region observer, at 20 cents per observation.	\$24. 40			\$24. 40
McNabb, Jno. A.	do.	6. 20			6. 20
McNees, Leon K.	do.	5. 20			5. 20
Milner, Ida J.	do.	24. 60			24. 60
Milner, Mary.	do.	15. 20			15. 20
Moore, Samuel.	do.	39. 80			39. 80
Mosby, Langston B.	do.	39. 80			39. 80
Moses, Hattie N.	do.	24. 60			24. 60
Moses, Robert Y.	do.	15. 20			15. 20
Nash, M. J.	do.	38. 40			38. 40
Newman, Isidore.	do.	39. 80			39. 80
Newton, E. A.	do.	39. 80			39. 80
Nisbett, Herschel T.	do.	39. 60			39. 60
Norris, C.	do.	6. 80			6. 80
Orr, Bertha D.	do.	24. 00			24. 00
Owen, Walter A.	do.	3. 80			3. 80
Parish, J. L.	do.	10. 20			10. 20
Patterson, Lena S.	do.	24. 60			24. 60
Pearce, H. D.	do.	24. 60			24. 60
Penn, Maud C.	do.	39. 80			39. 80
Pinson, Cassie A.	do.	24. 60			24. 60
Propst, C. A.	do.	39. 80			39. 80
Raysor, W. B.	do.	24. 60			24. 60
Read, A. H., jr.	do.	39. 80			39. 80
Regan, J. P.	do.	39. 80			39. 80
Reinhardt, W. A.	do.	28. 80			28. 80
Richards, D. M.	do.	24. 40			24. 40
Roberts, Quarles M.	do.	12. 00			12. 00
Robinson, F. P.	do.	39. 80			39. 80
Roderick, John F.	do.	14. 80			14. 80
Ross, Frances G.	do.	15. 20			15. 20
Rowe, R. H.	do.	6. 20			6. 20
Ruffin, James S.	do.	39. 80			39. 80
Sasser, Thos.	do.	39. 80			39. 80
Savage, William J.	do.	39. 60			39. 60
Schroeder, G. A.	do.	12. 80			12. 80
Scott, J. A.	do.	39. 80			39. 80
Scott, R. L.	do.	29. 60			29. 60
Shankle, Chas. E.	do.	8. 80			8. 80
Shannon, Frank W.	do.	39. 80			39. 80
Shell, D. H.	do.	15. 20			15. 20
Simpson, F. M.	do.	36. 80			36. 80
Sinclair, Martha A.	do.	39. 80			39. 80
Sloan, J. G.	do.	39. 80			39. 80
Smith, Ella B.	do.	39. 80			39. 80
Smith, L. A.	do.	39. 60			39. 60
Smith, L. C.	do.	39. 80			39. 80
Smith, Mary A.	do.	39. 80			39. 80
Smith, Pearl.	do.	39. 80			39. 80
Spence, Lillie L.	do.	39. 80			39. 80
Steele, David A.	do.	39. 80			39. 80
Stephenson, J. E.	do.	13. 60			13. 60
Stickfort, Joe.	do.	39. 80			39. 80
Stone, L. C.	do.	39. 60			39. 60
Taylor, Nettie B.	do.	39. 80			39. 80
Thomas, R., jr.	do.	14. 60			14. 60
Thome, Chas. E.	do.	39. 80			39. 80
Towers, C. Lloyd.	do.	15. 20			15. 20
Towers, W. M., jr.	do.	39. 80			39. 80
Troutt, W. L.	do.	4. 40			4. 40
Turnipseed, John G.	do.	24. 60			24. 60
Twitty, Annie Lee.	do.	22. 00			22. 00
Walker, G. H.	do.	24. 60			24. 60
Walker, R. W.	do.	15. 20			15. 20
Wannamaker, J. S.	do.	39. 80			39. 80
Webber, Katherine I.	do.	39. 80			39. 80
Weir, Elmer S.	do.	15. 20			15. 20
Wells, R. H.	do.	10. 80			10. 80
Wentz, L. M.	do.	39. 80			39. 80
White, Jno. A.	do.	39. 80			39. 80
Whitlatch, William T.	do.	24. 40			24. 40

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Whitlock, J. B.....	Cotton region observer, at 20 cents per observation.	\$39.80			\$39.80
Whitson, Henry L. D.....	do.....	39.80			39.80
Williams, J. L.....	do.....	24.60			24.60
Wimberley, Clara O.....	do.....	39.60			39.60
Wood, C. E.....	do.....	35.40			35.40
Abell, J. J.....	Corn and wheat observer, at 20 cents per observation.	36.20			36.20
Adams, E. H.....	do.....	36.60			36.60
Adams, H. K.....	do.....	36.60			36.60
Adkins, Anna Lee.....	do.....	36.60			36.60
Alcorn, L. C.....	do.....	36.60			36.60
Allard, D. N.....	do.....	36.60			36.60
Allen, M. G.....	do.....	33.60			33.60
Anderson, A. G.....	do.....	36.60			36.60
Atkinson, Jno. B.....	do.....	36.60			36.60
Barnes, Eli A.....	do.....	18.20			18.20
Bastien, Eugene A.....	do.....	36.20			36.20
Bates, John J.....	do.....	34.80			34.80
Bencke, Louis.....	do.....	36.60			36.60
Berg, P. S.....	do.....	18.40			18.40
Bergstreser, D.....	do.....	18.40			18.40
Blachly, C. P.....	do.....	36.40			36.40
Bock, Angeline.....	do.....	36.60			36.60
Bogan, J. F.....	do.....	18.20			18.20
Bornemann, Wm.....	do.....	36.60			36.60
Boyer, Edith E. L.....	do.....	36.60			36.60
Breiner, Wm.....	do.....	36.60			36.60
Brink, J. R.....	do.....	36.60			36.60
Brown, Jos. L.....	do.....	18.20			18.20
Burdick, C. E.....	do.....	30.40			30.40
Carpenter, W. I.....	do.....	18.00			18.00
Carrington, George D.....	do.....	36.60			36.60
Carter, Laura M.....	do.....	36.60			36.60
Cassidy, Samuel C.....	do.....	11.00			11.00
Causey, Lillie G.....	do.....	36.60			36.60
Chenoweth, John I.....	do.....	18.20			18.20
Clingman, G. S.....	do.....	36.60			36.60
Coonrad, J. H.....	do.....	36.60			36.60
Corbin, Elbert.....	do.....	18.40			18.40
Courtright, Samuel W.....	do.....	36.60			36.60
Cramb, W. F.....	do.....	36.40			36.40
Crooke, John W.....	do.....	36.60			36.60
Davis, Edna J.....	do.....	36.60			36.60
Davis, Geo. W.....	do.....	36.60			36.60
Davis, Lewis E.....	do.....	36.20			36.20
Davison, W. J.....	do.....	36.40			36.40
Delano, W. H.....	do.....	36.60			36.60
Dillard, Irene.....	do.....	18.40			18.40
Doolittle, Jesse W.....	do.....	36.60			36.60
Downey, C. W.....	do.....	35.80			35.80
Ducharme, John.....	do.....	36.60			36.60
Dumas, Harry.....	do.....	36.60			36.60
Dunham, Royal E.....	do.....	18.00			18.00
Eckstein, Andrew J.....	do.....	36.60			36.60
Ewing, D. E.....	do.....	36.40			36.40
Faxon, Geo. B.....	do.....	36.60			36.60
Fisher, Wm. L.....	do.....	36.60			36.60
Frick, Jno. H.....	do.....	36.60			36.60
Gallett, D. G.....	do.....	36.60			36.60
Gaston, William L.....	do.....	36.60			36.60
Goodell, John W.....	do.....	36.60			36.60
Gray, Clinton C.....	do.....	36.60			36.60
Greene, William J.....	do.....	36.60			36.60
Greening, C. F.....	do.....	36.60			36.60
Guthe, Karl E.....	do.....	18.20			18.20
Haberlein, Ed. F.....	do.....	36.60			36.60
Hadden, David E.....	do.....	6.00			6.00
Haight, H. H.....	do.....	36.60			36.60
Harris, Geo.....	do.....	36.60			36.60
Haskett, John F.....	do.....	16.20			16.20
Heilshorn, Harry.....	do.....	18.20			18.20
Heilshorn, John F.....	do.....	18.00			18.00
Henderson, W. H.....	do.....	36.60			36.60

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Henning, Carl F.....	Corn and wheat observer, at 20 cents per observation.	\$36. 40	.....	.....	\$36. 40
Higginbotham, R. L.....	do	36. 60	.....	.....	36. 60
Hinman, Bertha M.....	do	35. 40	.....	.....	35. 40
Holstrom, A. G.....	do	17. 60	.....	.....	17. 60
Hood, James F.....	do	36. 60	.....	.....	36. 60
Hopley, James R.....	do	36. 60	.....	.....	36. 60
Hughes, Frank A.....	do	6. 00	.....	.....	6. 00
Ivanoff, Petko Lazoroff.	do	36. 60	.....	.....	36. 60
Jones, Elizabeth.....	do	36. 60	.....	.....	36. 60
Jones, William James, jr.	do	36. 60	.....	.....	36. 60
Jadd, John.....	do	36. 60	.....	.....	36. 60
Katzenberger, George A.	do	36. 60	.....	.....	36. 60
Keeney, Frank W.....	do	18. 40	.....	.....	18. 40
Keithly, John W.....	do	36. 60	.....	.....	36. 60
King, J. N.....	do	18. 40	.....	.....	18. 40
Kuhlman, Aubrey L.....	do	18. 00	.....	.....	18. 00
Kuhlman, Josie B.....	do	18. 20	.....	.....	18. 20
Lamkin, Frank.....	do	36. 60	.....	.....	36. 60
Landes, John H.....	do	36. 60	.....	.....	36. 60
Lane, Cory L.....	do	36. 60	.....	.....	36. 60
Lester, E. W.....	do	36. 20	.....	.....	36. 20
Llewellyn, J. F.....	do	36. 60	.....	.....	36. 60
Lorbach, David.....	do	36. 60	.....	.....	36. 60
Malde, O. Gustov.....	do	18. 40	.....	.....	18. 40
Mansfelde, A. S.....	do	36. 60	.....	.....	36. 60
Maple, Charles O.....	do	36. 60	.....	.....	36. 60
Marchard, H.....	do	30. 60	.....	.....	30. 60
Marsh, Mary D.....	do	36. 60	.....	.....	36. 60
McBride, Richard.....	do	18. 40	.....	.....	18. 40
McKeever, L. A.....	do	17. 80	.....	.....	17. 80
Mikesell, Thomas.....	do	36. 60	.....	.....	36. 60
Monk, John F.....	do	36. 40	.....	.....	36. 40
Moser, E. A.....	do	36. 60	.....	.....	36. 60
Moyer, Lloyd G.....	do	35. 40	.....	.....	35. 40
Mullen, L.....	do	36. 60	.....	.....	36. 60
Nelson, Mary C.....	do	18. 40	.....	.....	18. 40
Nesbit, M.....	do	36. 60	.....	.....	36. 60
Newton, Martin L.....	do	36. 60	.....	.....	36. 60
Nicholson, William J.....	do	36. 60	.....	.....	36. 60
O'Connell, James.....	do	36. 60	.....	.....	36. 60
Parmelee, John B.....	do	36. 60	.....	.....	36. 60
Patterson, M.....	do	36. 60	.....	.....	36. 60
Pauley, Charles E.....	do	25. 40	.....	.....	25. 40
Peck, L. C.....	do	18. 40	.....	.....	18. 40
Peltier, Allie.....	do	36. 60	.....	.....	36. 60
Peoples, G. W.....	do	36. 40	.....	.....	36. 40
Perry, John A.....	do	36. 40	.....	.....	36. 40
Peters, John A.....	do	36. 40	.....	.....	36. 40
Peterson, Augustus O.....	do	18. 00	.....	.....	18. 00
Peterson, Earle W.....	do	18. 40	.....	.....	18. 40
Phillips, Victor E.....	do	36. 60	.....	.....	36. 60
Pike, Maude S.....	do	18. 20	.....	.....	18. 20
Pike, C. W.....	do	18. 40	.....	.....	18. 40
Poling, Nellie.....	do	17. 00	.....	.....	17. 00
Poling, Roey.....	do	19. 60	.....	.....	19. 60
Porter, H. C.....	do	36. 60	.....	.....	36. 60
Preissler, H. W.....	do	36. 40	.....	.....	36. 40
Quamme, Joseph.....	do	18. 20	.....	.....	18. 20
Randle, Wilbur F.....	do	36. 60	.....	.....	36. 60
Ransom, F. L.....	do	36. 60	.....	.....	36. 60
Reeves, Elishar R.....	do	18. 40	.....	.....	18. 40
Rush, Nannie M.....	do	36. 40	.....	.....	36. 40
Salick, Chas. J.....	do	36. 60	.....	.....	36. 60
Sharp, A. J.....	do	36. 60	.....	.....	36. 60
Sharp, John F.....	do	3. 00	.....	.....	3. 00
Shaw, M. S.....	do	36. 60	.....	.....	36. 60
Sheridan, Mary W. C.....	do	36. 60	.....	.....	36. 60
Shontz, Isaac S.....	do	18. 20	.....	.....	18. 20
Short, W. C.....	do	18. 20	.....	.....	18. 20

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Shutt, Paul P.....	Corn and wheat observer, at 20 cents per observation.	\$36.60			\$36.60
Spelman, Edward Jas.....	do.	3.40			3.40
Stokey, Charles F.....	do.	36.60			36.60
Swaim, H. H.....	do.	36.60			36.60
Swift, Anna H.....	do.	18.40			18.40
Swift, Emma.....	do.	18.20			18.20
Talbott, Geo. M.....	do.	36.40			36.40
Turrell, H. B.....	do.	36.60			36.60
Unumb, P. O.....	do.	36.40			36.40
Van Fleet, Peter B.....	do.	17.60			17.60
Van Sandt, A. S.....	do.	36.60			36.60
Veblen, Andrew A.....	do.	18.40			18.40
Walling, P. A.....	do.	36.60			36.60
Warner, Frank C.....	do.	18.20			18.20
Webb, M. A.....	do.	36.40			36.40
White, F. U.....	do.	36.60			36.60
White, W. C.....	do.	36.60			36.60
Whiteley, Isaac L.....	do.	31.60			31.60
Wood, Chas. E.....	do.	36.20			36.20
Wood, E. W.....	do.	36.60			36.60
Woodward, I. L.....	do.	36.60			36.60
Woodward, Truman S.....	do.	36.60			36.60
Woolner, James.....	do.	35.40			35.40
Briggs, Edgar G.....	River observer, at \$10 per month.	64.67			64.67
Denny, W. P.....	do.	40.00			
Do.....	River observer, at \$7 per month.	56.00			96.00
Duncan, Helen T.....	River observer, at \$10 per month.	120.00			120.00
Eastland, H. C.....	do.	2.67			2.67
Glover, Amelia.....	do.	120.00			120.00
Joyce, W. A.....	do. ^a	120.75			120.75
Kelly, Harry H.....	do.	90.00			90.00
Lightner, S. W.....	do.	120.00			120.00
McMahon, Austin.....	do.	75.00			75.00
Modisett, B. F.....	do.	120.00			120.00
Richter, H. E.....	do.	70.00			70.00
Sullivan, Ollie J.....	do.	30.00			30.00
Utley, B. J.....	do.	110.00			
Do.....	River observer, at \$7 per month.	7.00			117.00
Brown, W. C.....	River observer, at \$9 per month.	18.00			
Do.....	River observer, at \$7 per month.	28.00			46.00
Breithaupt, Henry.....	River observer, at \$7.50 per month.	57.75			57.75
Jaynes, C. E.....	do.	90.00			90.00
Shanear, Jose H.....	do.	22.50			22.50
Van Gasken, Wm. P.....	do.	67.50			67.50
Albert, Daisy L.....	River observer, at \$7 per month. ^b	49.87			49.87
Allen, H. D.....	River observer, at \$7 per month.	84.00			84.00
Anderson, Stephen B.....	do.	84.00			84.00
Andres, Perry.....	do. ^a	43.50			43.50
Apel, Chris W.....	do.	7.00			7.00
Atchley, S. L.....	do.	52.00			52.00
Atkins, A. J.....	do.	42.00			42.00
Baird, H. L.....	do.	70.00			70.00
Baldwin, George W.....	do.	28.00			28.00
Bancks, George F.....	do.	7.00			7.00
Barker, Frank M.....	do.	35.00			35.00
Beal, Fred.....	do. ^a	86.25			86.25
Bernard, Amosa.....	do.	10.96			10.96
Bishop, Birdie E.....	do.	42.00			42.00
Blachly, C. P., jr.....	do.	84.00			84.00
Blackwell, W. L.....	do.	83.77			83.77
Blake, Sadie H.....	do. ^a	85.50			85.50

^a 25 cents for each observation in addition to one a day.^b 50 cents for each observation in addition to one a day.

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Bloss, Richard P.....	River observer, at \$7 per month.	\$28.00			\$28.00
Blundell, S. E.....	do.	84.00			84.00
Boone, Armistread L.....	do.	84.00			84.00
Booze, D. D.....	do. ^a	84.50			84.50
Boyd, A. C.....	do. ^a	84.75			84.75
Bridge, H. P.....	do. ^{a b}	51.50			51.50
Brislin, C. F.....	do. ^a	42.50			42.50
Brockman, W. S.....	do. ^a	42.25			42.25
Brosnan, Sarah W.....	do. ^a	85.50			85.50
Brown, Myron S.....	do.	84.00			84.00
Brown, Wyatt H.....	do. ^a	84.25			84.25
Bruns, Charles N.....	do.	84.00			84.00
Buchanan, J. C.....	do.	84.00			84.00
Budd, De Wayne B.....	do. ^b	33.50			33.50
Bull, Hiram E.....	do. ^a	86.25			86.25
Burtner, A. R.....	do. ^a	87.75			87.75
Butler, William.....	do.	28.00			28.00
Carr, J. C.....	do.	84.00			84.00
Carson, L. Guy.....	do. ^a	87.00			87.00
Cattlett, Lorenzo H.....	do.	7.00			7.00
Chipman, Frank H.....	do.	42.00			42.00
Clarke, R. G.....	do.	28.00			28.00
Clement, R. W.....	do. ^c	50.30			50.30
Cline, Wm. M.....	do.	84.00			84.00
Cluett, Sanford L.....	do.	28.00			28.00
Coburn, J. B.....	do.	39.90			39.90
Coburn, M. E.....	do. ^c	115.10			115.10
Coleman, G. D.....	do.	84.00			84.00
Cone, Oscar M.....	do. ^a	84.25			84.25
Cosby, Andrew B.....	do.	84.00			84.00
Costigan, Lillie.....	do. ^b	32.00			32.00
Cowles, Francis J.....	do.	7.00			7.00
Crawford, Annie C.....	do.	84.00			84.00
Crawford, Ralph W.....	do. ^a	88.75			88.75
Crumbliss, H.....	do. ^d	130.35			130.35
Culbertson, Robert S.....	do.	52.50			52.50
Cullen, Arthur H.....	do.	49.00			49.00
Darr, H. E.....	do. ^a	67.25			67.25
Davis, Chattie May.....	do. ^a	86.25			86.25
Davis, George A.....	do.	35.00			35.00
Dean, James L.....	do.	42.00			42.00
Deschneau, John.....	do.	84.00			84.00
Disney, C. P.....	do.	70.00			70.00
Drewry, W. N.....	do.	84.00			84.00
Duncan, Thos. M.....	do. ^a	36.00			36.00
Dunn, E. N.....	do. ^a	84.75			84.75
Exner, Felix E.....	do.	28.00			28.00
Faires, William S.....	do.	42.00			42.00
Fatout, Warren.....	do.	42.00			42.00
Fisher, J. W.....	do. ^a	85.25			85.25
Flanagan, V. V.....	do. ^a	84.50			84.50
Flynt, Roger D.....	do.	21.00			21.00
Fonda, Simeon S.....	do.	28.00			28.00
Forney, E. L.....	do. ^a	44.00			44.00
Forsyth, E. A.....	do.	84.00			84.00
Fowler, S. A.....	do.	84.00			84.00
Foxworth, Charles, jr.....	do.	63.00			63.00
Foxworth, Mollie.....	do.	14.00			14.00
Freemyer, Minnie E.....	do.	28.00			28.00
Gallagher, J. C.....	do.	42.00			42.00
George, Harry.....	do.	28.00			28.00
Gillis, James A.....	do.	84.00			84.00
Gillum, Robert G.....	do.	49.00			49.00
Glenn, W. T.....	do. ^a	86.00			86.00
Gollon, Frank L.....	do. ^a	84.25			84.25
Goodhue, D. P.....	do. ^a	86.00			86.00
Goodrich, R. C.....	do.	84.00			84.00
Graham, George F.....	do.	84.00			84.00

^a 25 cents for each observation in addition to one a day.^b 50 cents for each observation in addition to one a day.^c 10 cents for each report delivered.^d 15 cents for each report delivered.

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Grayson, Mary F.....	River observer, at \$7 per month.	\$84.00			\$84.00
Guise, Henry H.....	do. <i>a</i>	85.25	\$3.05		88.30
Hall, Frank P.....	do. <i>a</i>	86.75			86.75
Hall, W. P.....	do.	84.00			84.00
Hamm, Clara D.....	do.	35.00			35.00
Hanson, Aaron H.....	do.	42.00			42.00
Harbison, R. T.....	do.	84.00			84.00
Heath, L. K.....	do.	69.53			69.53
Helms, Lattus C.....	do. <i>a</i>	42.75			42.75
Hemperley, Jefferson B.	do.	14.93			14.93
Hemstreet, Obadiah.....	do. <i>a</i>	85.00			85.00
Henderson, W. P.....	do.	84.00			84.00
Hendricks, J. A.....	do.	84.00			84.00
Hill, John E.....	do.	42.00			42.00
Hoffman, Edward L.....	do.	28.00			28.00
Hollard, J. W.....	do.	84.75			84.75
Hollister, Abram M.....	do.	28.00			28.00
Holmes, Joseph R.....	do.	41.53			41.53
Holmes, M. A.....	do.	84.00			84.00
Holstein, A. L.....	do.	83.77			83.77
Holt, John.....	do.	84.00			84.00
Hornbrook, A. B.....	do.	49.00			49.00
Howard, F. C.....	do.	21.00			21.00
Howe, S. J.....	do. <i>a</i>	84.50			84.50
Hudson, James M.....	do.	18.43			18.43
Hurd, William L.....	do. <i>b</i>	6.70			6.70
Hutchison, Lon H.....	do.	66.50			66.50
Johnson, W. R.....	do. <i>a</i>	86.50			86.50
Kenney, W. R.....	do.	42.00			42.00
Kirkbride, William R.....	do. <i>a</i>	92.25			92.25
Knudson, Carl M.....	do.	38.50			38.50
Kramer, Ella Lee.....	do. <i>a</i>	87.25			87.25
Laden, James H.....	do. <i>b</i>	32.00			32.00
Lemoyne, W. B.....	do.	73.27			73.27
Ligon, H. H.....	do.	7.00			7.00
Ligon, J. Henry.....	do.	77.00			77.00
Logan, Benjamin C.....	do.	84.00			84.00
Long, Luther Street.....	do.	84.00			84.00
Lorentz, E. C.....	do. <i>a</i>	87.25			87.25
Love, Joseph B.....	do.	25.90			25.90
Lynch, John R.....	do.	49.00			49.00
Mackey, John B.....	do.	28.00			28.00
Magnus, Theodore.....	do.	14.00			14.00
Mahoney, John B.....	do.	19.13			19.13
Marsh, Henry Neal.....	do.	84.25			84.25
Marsh, Stephen D.....	do. <i>b</i>	31.00			31.00
Martin, Walter E.....	do.	42.00			42.00
Mason, Joel M.....	do. <i>a</i>	86.75			86.75
Mathews, Ira O.....	do.	42.00			42.00
Mathews, Sallie B.....	do.	84.00			84.00
Mathis, Robert F.....	do.	21.00			21.00
Mausbund, Chas. T.....	do. <i>a</i>	84.25			84.25
McAfee, J. M.....	do. <i>a</i>	46.25			46.25
McGowan, Robert T.....	do. <i>a</i>	90.00			90.00
McLendon, James A.....	do. <i>a d</i>	100.85			100.85
McLeod, John E.....	do.	84.00			84.00
McMeekin, T. L.....	do. <i>a</i>	84.50			84.50
Miller, Jacob.....	do. <i>a</i>	86.50			86.50
Mims, M. J.....	do. <i>a</i>	85.25			85.25
Molis, William P.....	do.	84.00			84.00
Monroe, G. H.....	do. <i>a</i>	46.75			46.75
Munn, Lena.....	do. <i>b</i>	22.80			22.80
Myers, William B.....	do. <i>a</i>	45.37			45.37
Nafus, Nellie.....	do.	84.00			84.00
Nelles, Annie V.....	do.	84.00			84.00
Norton, D. A.....	do. <i>a</i>	47.25			47.25
Norton, Martin.....	do. <i>b</i>	52.50			52.50
Orr, H. S.....	do.	66.27			66.27

a 25 cents for each observation in addition to one a day.*b* 50 cents for each observation in addition to one a day.*c* 10 cents for each report delivered.*d* 15 cents for each report delivered.

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Oswald, G. W.....	River observer, at \$7 per month.	\$84.00	.....	.....	\$84.00
Park, John F.....	do.....	84.00	.....	.....	84.00
Payne, A. B.....	do. ^a	86.00	.....	.....	86.00
Payton, John E.....	do.....	42.00	.....	.....	42.00
Pegram, Geo. E.....	do. ^a	84.25	.....	.....	84.25
Perley, Frank A.....	do.....	42.00	.....	.....	42.00
Phillips, H. M.....	do. ^b	115.10	.....	.....	115.10
Phipps, J. M.....	do.....	7.00	.....	.....	7.00
Pickard, Alberto H.....	do.....	28.00	.....	.....	28.00
Pickering, Earl C.....	do.....	84.00	.....	.....	84.00
Pipal, Henry E.....	do. ^a	52.75	.....	.....	52.75
Plantz, Jerry S.....	do. ^a	85.50	.....	.....	85.50
Powe, J. H.....	do. ^a	85.50	.....	.....	85.50
Proudfoot, F. R.....	do. ^a	87.50	.....	.....	87.50
Pureell, Thomas.....	do.....	28.00	.....	.....	28.00
Quackenbush, William.....	do.....	28.00	.....	.....	28.00
Randecker, Calvin.....	do. ^{a c}	138.85	.....	.....	138.85
Rankin, James T.....	do.....	7.00	.....	.....	7.00
Reed, Seth A.....	do.....	28.00	.....	.....	28.00
Reynolds, Jas. W.....	do.....	42.00	.....	.....	42.00
Richards, E. E.....	do.....	28.00	.....	.....	28.00
Richards, Jno. J.....	do.....	30.10	.....	.....	30.10
Rinkle, Maggie.....	do. ^a	160.27	.....	.....	160.27
Rist, D. D.....	do. ^a	84.25	.....	.....	84.25
Roberts, Arthur.....	do. ^a	85.25	.....	.....	85.25
Roberts, Luke.....	do.....	84.00	.....	.....	84.00
Rodibaugh, L. C.....	do. ^a	87.00	.....	.....	87.00
Roers, F. R.....	do.....	41.07	.....	.....	41.07
Ross, C. D.....	do.....	17.27	.....	.....	17.27
Rousseau, Eugene.....	do.....	52.27	.....	.....	52.27
Sample, Henry A.....	do.....	21.00	.....	.....	21.00
Schaefer, Gustave.....	do.....	84.00	.....	.....	84.00
Schaum, Cora A.....	do. ^a	84.25	.....	.....	84.25
Schroeder, E. E.....	do.....	14.47	.....	.....	14.47
Shaugnessy, James J.....	do.....	77.00	.....	.....	77.00
Sherman, J. H.....	do.....	84.00	.....	.....	84.00
Shuler, C. T.....	do.....	84.50	.....	.....	84.50
Sickenberger, Louis F.....	do.....	84.00	.....	.....	84.00
Sickman, A. F.....	do. ^a	44.50	.....	.....	44.50
Simpson, Jas. K.....	do. ^a	88.00	.....	.....	88.00
Sisson, Frank.....	do.....	28.00	.....	.....	28.00
Smith, David W.....	do. ^a	88.00	.....	.....	88.00
Smith, Grace P.....	do. ^a	67.50	.....	.....	67.50
Smith, Josie G.....	do.....	84.00	.....	.....	84.00
Smith, Mary S.....	do.....	80.27	.....	.....	80.27
Spence, Thomas C.....	do. ^d	122.75	.....	.....	122.75
Spencer, Charles M.....	do.....	84.00	.....	.....	84.00
Sprague, Catharine.....	do.....	84.00	.....	.....	84.00
Starkweather, H. H.....	do.....	84.00	.....	.....	84.00
Stearns, William E.....	do.....	42.00	.....	.....	42.00
Stigall, Clarence G.....	do. ^b	115.40	.....	.....	115.40
Stone, C. W.....	do.....	84.00	.....	.....	84.00
Stoner, James H.....	do. ^a	85.00	.....	.....	85.00
Streeter, Hiram R.....	do. ^e	29.50	.....	.....	29.50
Swann, J. E.....	do. ^{a e}	59.25	.....	.....	59.25
Swift, N. O.....	do.....	49.00	.....	.....	49.00
Teter, Lelia I.....	do. ^a	84.75	.....	.....	84.75
Thompson, John.....	do.....	84.00	.....	.....	84.00
Thompson, J. K.....	do. ^{a e}	50.75	.....	.....	50.75
Thompson, Joseph B.....	do. ^a	84.25	.....	.....	84.25
Tonery, Mary A.....	do.....	14.00	.....	.....	14.00
Toogood, Royal S.....	do.....	84.00	.....	.....	84.00
Towers, W. M.....	do. ^a	86.00	.....	.....	86.00
Tucker, J. J.....	do.....	28.00	.....	.....	28.00
Tunnell, Clyde.....	do.....	75.83	.....	.....	75.83
Turk, H.....	do.....	88.25	.....	.....	88.25
Van Gilson, Aaron R.....	do.....	8.40	.....	.....	8.40

^a 25 cents for each observation in addition to one a day.^b 10 cents for each report delivered.^c 15 cents for each report delivered.^d 25 cents for each report delivered.^e 50 cents for each observation in addition to one a day.

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Weather Bureau, 1906, \$562,010.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Venable, L. E.....	River observer, at \$7 per month.	\$84.00	.....	.....	\$84.00
Verghe, Jos. B.....	do.....	42.00	.....	.....	42.00
Vrooman, John J.....	do.....	28.00	.....	.....	28.00
Walter, J. S.....	do.....	84.00	.....	.....	84.00
Watkins, C. G.....	do.....	84.00	.....	.....	84.00
Weeks, J. T.....	do. ^a	84.25	.....	.....	84.25
Weir, John C., jr.....	do.....	84.00	.....	.....	84.00
Wentworth, H. A.....	do.....	42.00	.....	.....	42.00
Whitaker, J. C.....	do. ^a	42.25	.....	.....	42.25
White, G. V.....	do.....	14.00	.....	.....	14.00
White, Lawrence.....	do. ^{a b}	53.00	.....	.....	53.00
Wilkinson, Roscoe T.....	do.....	52.50	.....	.....	52.50
Willis, J. L.....	do.....	80.50	.....	.....	80.50
Willis, L. W.....	do.....	84.00	.....	.....	84.00
Willis, Wilbur F.....	do.....	28.00	.....	.....	28.00
Wintermute, Franklin C.....	do. ^a	87.00	.....	.....	87.00
Wood, Wm.....	do.....	84.00	.....	.....	84.00
Wright, G. A.....	do. ^b	44.50	.....	.....	44.50
Wyman, W. S.....	do. ^a	84.50	.....	.....	84.50
Yager, Franklin.....	do. ^a	87.50	.....	.....	87.50
Yeargin, Guy W.....	do.....	56.00	.....	.....	56.00
York, C. V.....	do.....	84.00	.....	.....	84.00
Young, Charles W.....	do.....	28.00	.....	.....	28.00
Angell, W. V.....	River observer, at \$6 per month. ^a	58.50	.....	.....	58.50
Bender, John.....	do.....	72.00	.....	.....	72.00
Booth, T. R.....	do.....	4.80	.....	.....	4.80
Bridge, Sophie.....	do.....	72.00	.....	.....	72.00
Buehanan, A. F.....	do.....	72.00	.....	.....	72.00
Dennis, Royal.....	do. ^a	72.50	.....	.....	72.50
Dunnavant, A. E.....	do.....	14.00	.....	.....	14.00
Eisenlohr, F. W.....	do.....	72.25	.....	.....	72.25
Elliott, Judson.....	do.....	36.00	.....	.....	36.00
Hall, S. E.....	do. ^a	72.75	.....	.....	72.75
Higdon, Emily.....	do.....	72.00	.....	.....	72.00
Johnson, J. M.....	do. ^a	72.25	.....	.....	72.25
Johnson, T. A.....	do. ^c	74.25	.....	.....	74.25
Lee, W. E.....	do.....	36.00	.....	.....	36.00
McElroy, C. S.....	do.....	67.20	.....	.....	67.20
Miller, C. A.....	do. ^b	98.00	.....	.....	98.00
Pearce, Sarah E.....	do.....	47.80	.....	.....	47.80
Stroter, Henry W., jr.....	do. ^a	72.75	.....	.....	72.75
Towner, William Lister.....	do.....	24.00	.....	.....	24.00
Whitlock, Nina.....	do.....	72.00	.....	.....	72.00
Zirjacks, Chas. C.....	do. ^a	73.00	.....	.....	73.00
Austin, J. P.....	River observer, at \$5 per month.	60.00	.....	.....	60.00
Baldwin, M. P.....	do.....	60.00	.....	.....	60.00
Brooks, Millard F.....	do.....	60.00	.....	.....	60.00
Brooks, S. L.....	do.....	60.00	.....	.....	60.00
Butler, Margaret A.....	do.....	60.00	.....	.....	60.00
Calhoun, William H.....	do.....	60.00	.....	.....	60.00
Cann, George W.....	do.....	60.00	.....	.....	60.00
Chaffin, G. W.....	do.....	60.00	.....	.....	60.00
Cooney, Michael.....	do.....	60.00	.....	.....	60.00
French, F. M.....	do.....	60.00	.....	.....	60.00
Harris, J. E., jr.....	do. ^b	64.50	.....	.....	64.50
Laing, Mary R.....	do.....	63.50	.....	.....	63.50
Le Fevre, Earl M.....	do.....	60.00	.....	.....	60.00
Matthews, A. O.....	do. ^a	60.25	.....	.....	60.25
McCall, H. B.....	do. ^a	62.50	.....	.....	62.50
Mooney, W. C.....	do.....	45.00	.....	.....	45.00
Oldham, J. V.....	do. ^a	62.00	.....	.....	62.00
Pfeiffer, Peter J.....	do.....	60.00	.....	.....	60.00
Piper, A. A.....	do.....	60.00	.....	.....	60.00
Power, Marcus C.....	do.....	60.00	.....	.....	60.00
Quattlebaum, M. G.....	do. ^a	47.50	.....	.....	47.50
Quattlebaum, MeQ.....	do. ^a	16.25	.....	.....	16.25

^a 25 cents for each observation in addition to one a day.^b 50 cents for each observation in addition to one a day.^c 25 cents for each report delivered.

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Sewell, G. W.	River observer, at \$5 per month.	\$60.00	.....	.....	\$60.00
Smith, Blanche W.	.....do.....	30.00	.....	.....	30.00
Thompson, M.	.....do.....	60.00	.....	.....	60.00
Van Eten, Margaret.	.....do.....	60.00	.....	.....	60.00
Van Keuren, H.	.....do.....	60.00	.....	.....	60.00
Welch, John L.	.....do. ^a	60.25	.....	.....	60.25
Wood, Treffert.	.....do.....	30.00	.....	.....	30.00
Ling, Joseph A.	River observer, at \$4 per month. ^a	30.25	.....	.....	30.25
Gillum, Robert G.	River observer, at \$3 per month.	15.00	.....	.....	15.00
Hale, G. W. B.	.....do.....	36.00	.....	.....	36.00
Hastings, Warren J.	.....do.....	14.00	.....	.....	14.00
Kingsworth, Samuel.	.....do.....	36.00	.....	.....	36.00
Lahr, Marcus A.	.....do.....	14.30	.....	.....	14.30
Leonard, L.	.....do.....	36.00	.....	.....	36.00
Richmond, J. H.	.....do.....	35.10	.....	.....	35.10
Wright, G. A.	.....do. ^b	19.00	.....	.....	19.00
Broyles, L. W.	River observer, at \$1 per observation.	6.00	.....	.....	6.00
Foote, W. A.	.....do.....	11.00	.....	.....	11.00
Goldsmith, C. C.	.....do.....	2.00	.....	.....	2.00
Humphreys, John.	.....do.....	4.00	.....	.....	4.00
John, M. C.	.....do.....	1.00	.....	.....	1.00
McBride, Frank D.	.....do.....	11.00	.....	.....	11.00
Ross, Pitt.	.....do.....	12.00	.....	.....	12.00
Tracy, Francis G.	.....do.....	4.00	.....	.....	4.00
Warren, James.	.....do.....	1.00	.....	.....	1.00
Bassett, L. F.	River observer, at 50 cents per observation.	1.50	.....	.....	1.50
Blecker, August.	.....do.....	2.00	.....	.....	2.00
Causey, A. M.	.....do.....	4.00	.....	.....	4.00
Coffin, J. M.	.....do.....	1.00	.....	.....	1.00
Courtwright, S. W.	.....do.....	3.00	.....	.....	3.00
Droddy, C. A.	.....do.....	7.00	.....	.....	7.00
Fedderly, N. A.	.....do.....	9.50	.....	.....	9.50
Gast, Neil J.	.....do.....	1.00	.....	.....	1.00
Keyser, J. F.	.....do.....	11.00	.....	.....	11.00
King, James T.	.....do.....	1.00	.....	.....	1.00
Mahoney, Edward.	.....do.....	1.00	.....	.....	1.00
Miller, Jno. H.	.....do.....	7.50	.....	.....	7.50
Nicholson, Raymond B.	.....do.....	3.50	.....	.....	3.50
Rawlins, Henry O.	.....do.....	.50	.....	.....	.50
Saunders, B. F.	.....do.....	9.00	.....	.....	9.00
Sellick, W. J.	.....do.....	5.00	.....	.....	5.00
Shelly, John.	.....do.....	3.50	.....	.....	3.50
Smith, Selby A.	.....do.....	.50	.....	.....	.50
Smithson, J. S.	.....do.....	13.00	.....	.....	13.00
Sorrell, Mary.	.....do.....	10.00	.....	.....	10.00
Stanton, J. C.	.....do.....	19.50	.....	.....	19.50
Wilson, Ella M.	.....do.....	1.00	.....	.....	1.00
Yost, E.	.....do.....	9.00	.....	.....	9.00
Bedilion, R. H.	River observer, at 25 cents per observation.	2.00	.....	.....	2.00
Buzzell, M. C.	.....do.....	15.50	.....	.....	15.50
Carden, A. B. P.	.....do.....	9.50	.....	.....	9.50
Feldheim, S. N.	.....do.....	4.00	.....	.....	4.00
Horsley, C. C.	.....do.....	2.50	.....	.....	2.50
Roche, Fred.	.....do.....	15.50	.....	.....	15.50
Tonery, Mary A.	.....do.....	.25	.....	.....	.25
Duggon, Marion.	Cleaner, at \$5 per month.	10.00	.....	.....	10.00
Myers, John T.	.....do.....	45.00	.....	.....	45.00
Rodriguez, Miguel.	.....do.....	10.00	.....	.....	10.00
Seville, Carmelo.	.....do.....	14.00	.....	.....	14.00
Soules, Belle.	.....do.....	50.00	.....	.....	50.00
Ellis, W.	Cleaner, at \$4 per month.	24.00	.....	.....	24.00
Bailey, Francis W.	Lake observer, at \$1 per month.	12.00	.....	.....	12.00
Montrose, Geo. A.	Snow and ice observer, at \$3 per month.	12.00	.....	.....	12.00
Patterson, S. E.	.....do.....	12.00	.....	.....	12.00
Rother, A. J.	.....do.....	12.00	.....	.....	12.00

^a 25 cents for each observation in addition to one a day.^b 50 cents for each observation in addition to one a day.

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Williams, Frank R.	Snow and ice observer, at \$3 per month.	\$12.00			\$12.00
Ballard, L. C.	Snow and ice observer, at 50 cents per observation.	8.00			8.00
Ebbighausen, Chas.	do.	8.50			8.50
Thompson, D. Frank	do.	8.50			8.50
Webber, D. F.	do.	8.50			8.50
Miller, Robert Jesse	Hurricane season observer, at \$25 per month.	125.00			125.00
Newsam, E. C.	do.	125.00			125.00
Rawle, W. A. R.	do.	125.00		\$2.95	127.95
Bonney, J. M.	Sugar and rice observer, at 20 cents per observation.	39.80			39.80
Boudreaux, A. O.	do.	39.80			39.80
Buch, J. F.	do.	39.80			39.80
Champagne, Claude	do.	39.80			39.80
Fremaux, Edward C.	do.	9.60			9.60
McNeil, A. P.	do.	30.20			30.20
Moore, Charles V.	do.	39.60			39.60
Moresi, Andrew	do.	39.80			39.80
Park, E. M.	do.	39.80			39.80
Westbrook, J. L.	do.	39.60			39.60
Baer, Markell C.	Special fruit and wheat observer, at 20cents per observation.	9.60			9.60
Blochman, Lazar E.	do.	8.20			8.20
Boalt, Hettie	do.	10.00			10.00
De Jarnatt, Wes. K.	do.	10.40			10.40
Gentry, Richard K.	do.	10.40			10.40
Kellogg, George D.	do.	10.40			10.40
Lister, Archie E.	do.	10.00			10.00
Lumley, Gerald R.	do.	9.80			9.80
Martin, Wm. H.	do.	10.00			10.00
McDonald, Mark L., jr.	do.	10.40			10.40
Meacham, Ernest A.	do.	9.60			9.60
Still, Elmer G.	do.	10.40			10.40
Thompson, Jasper N.	do.	9.80			9.80
Waugenheim, Emil S.	do.	10.40			10.40
Wetzel, Harry E.	do.	10.40			10.40
Wheatley, Eugene L.	do.	9.60			9.60
Dillon, Thomas C.	Storm warning displayman, at \$20 per month.	240.00			240.00
Gatfield, John E.	do.	20.00			20.00
Lawes, F. L.	do.	20.00			20.00
Martin, Wm. D.	do.	240.00			240.00
Powell, W. R.	do.	240.00			240.00
Smith, F. M.	do.	180.00			
Do	Storm warning displayman, at \$10 per month.	30.00			210.00
Swenson, Alice.	Storm warning displayman, at \$20 per month.	60.00			60.00
Haggerty, T.	Storm warning displayman, at \$16 per month.	192.00			192.00
Arnold, N. P.	Storm warning displayman, at \$15 per month.	83.00			83.00
Brown, Horace	do.	180.00			180.00
Dagwell, C. T.	do.	180.00			180.00
Essing, Matilda H.	do.	180.00			180.00
McCann, James	do.	135.00			135.00
Reinelt, Edward C.	do.	37.50			37.50
Fisher, E. M.	Storm warning displayman, at \$12.50 per month.	150.00			150.00
Fuller, Sara C.	Storm warning displayman, at \$12.25 per month.	147.00			147.00
Daggett, Hiram	Storm warning displayman, at \$12 per month.	144.00			144.00
Massard, F. J.	do.	144.00			144.00
Paine, Edith L.	do.	144.00			144.00
Small, I. M.	do.	144.00			144.00
Abbott, W. M.	Storm warning displayman, at \$10 per month.	120.00			120.00
Arner, S. J.	do.	80.33			80.33
Barram, John S.	do.	80.33			80.33

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Bowley, Gideon.....	Storm warning displayman, at \$10 per month.	\$90.00			\$90.00
Bowley, Laurana W.....	do.	30.00			30.00
Bricker, W. S.....	do.	120.00			120.00
Brumfield, Willard.....	do.	120.00			120.00
Busselberg, Harry.....	do.	120.00			120.00
Byrne, John F.....	do.	60.00			60.00
Carland, B.....	do.	80.33			80.33
Carlson, Annie M.....	do.	80.00			80.00
Christner, Reynold A.....	do.	37.33			37.33
Clark, M. A.....	do.	120.00			120.00
Coe, W. A.....	do.	120.00			120.00
Coguenhem, M.....	do.	120.00			120.00
Collins, L. C.....	do.	80.33			80.33
Davis, F. V.....	do.	80.33			80.33
Day, Eva E.....	do.	120.00			120.00
Donahue, Anna.....	do.	80.33			80.33
Dorchester, J. C.....	do.	80.33			80.33
Drake, J. E.....	do.	60.00			60.00
Dustin, A.....	do.	90.00			90.00
Eaton, J. L.....	do.	120.00			120.00
Ellison, J. O.....	do.	80.33			80.33
Ferrin, Geo. L.....	do.	120.00			120.00
Foerster, Paschal.....	do.	76.67			76.67
Foster, Adelaide F.....	do.	120.00			120.00
Foster, F. E.....	do.	60.00			60.00
Foust, C. M.....	do.	80.33			80.33
Frahm, Carrie M.....	do.	80.33			80.33
Fuller, Jane M.....	do.	120.00			120.00
Gallagher, M. E.....	do.	120.00			120.00
Gallagher, Mary T.....	do.	120.00			120.00
Garrity, Kate L.....	do.	30.33			
Garrity, Kate L.....	Storm warning displayman, at \$5 per month.	25.00			55.33
Halseth, Ida.....	Storm warning displayman, at \$10 per month.	30.00			30.00
Hamilton, H.....	do.	120.00			120.00
Hannon, T. M.....	do.	55.00			55.00
Hartho, A. C.....	do.	25.00			25.00
Holmes, C. T.....	do.	55.00			55.00
Hyslop, John.....	do.	120.00			120.00
Kines, Wm. B.....	do.	64.00			64.00
Kingham, G. G.....	do.	25.00			25.00
La Bonte, R. J.....	do.	25.00			25.00
Laughlin, A. D.....	do.	80.33			80.33
Layton, C. W.....	do.	80.00			80.00
Leberman, A.....	do.	80.33			80.33
Lillyblad, C. E.....	do.	76.33			76.33
Long, E. W.....	do.	80.33			80.33
Lory, William.....	do.	120.00			120.00
Luchie, S. P.....	do.	120.00			120.00
Macintosh, Frederic L.....	do.	120.00			120.00
Marquette, Flora.....	do.	80.33			80.33
Mathews, H. S.....	do.	120.00			120.00
Maxwell, Robert.....	do.	20.00			20.00
McCobb, Charles H.....	do.	120.00			120.00
McComb, William.....	do.	40.00			40.00
McCormick, C. E.....	do.	79.00			79.00
McDermott, W. S.....	do.	55.33			55.33
McFarlane, William.....	do.	60.33			60.33
McHenry, J. A.....	do.	55.00			55.00
McLaughlin, Joseph.....	do.	18.33			18.33
McMillin, A. C.....	do.	76.33			76.33
Meno, Joseph E.....	do.	25.00			25.00
Miles, Wm. J.....	do.	40.33			40.33
Morency, A. M. E.....	do.	80.33			80.33
Morrison, Sarah.....	do.	80.33			80.33
Motley, Charles E., jr.....	do.	80.33			80.33
Motley, E. A.....	do.	80.33			80.33
Nagle, John.....	do.	120.00			120.00
Newberry, D. O.....	do.	120.00			120.00
Nickerson, Alfred.....	do.	120.00			120.00
Nickerson, E. C.....	do.	120.00			120.00

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Nolen, Alice.....	Storm warning displayman, at \$10 per month.	\$80.00	.....	.....	\$80.00
Olsen, Mary E.....	do.....	80.33	.....	.....	80.33
Ostergren, E. A.....	do.....	80.00	.....	.....	80.00
Perkins, H. W.....	do.....	60.33	.....	.....	60.33
Persons, C. E.....	do.....	80.33	.....	.....	80.33
Pillichody, Henry D.....	do.....	120.00	.....	.....	120.00
Plough, E. J.....	do.....	80.33	.....	.....	80.33
Plummer, Frank.....	do.....	120.00	.....	.....	120.00
Reinheimer, John B.....	do.....	80.33	.....	.....	80.33
Risley, W. B.....	do.....	80.33	.....	.....	80.33
Robb, Josephine R.....	do.....	80.33	.....	.....	80.33
Robinson, M. F.....	do.....	120.00	.....	.....	120.00
Robinson, Thos.....	do.....	120.00	.....	.....	120.00
Root, Melvin L.....	do.....	80.33	.....	.....	80.33
Searle, Charles P.....	do.....	120.00	.....	.....	120.00
Shea, Ida E.....	do.....	90.67	.....	.....	90.67
Shea, Chas.....	do.....	29.33	.....	.....	29.33
Skinner, Arvilla P.....	do.....	120.00	.....	.....	120.00
Small, Rebecca M.....	do.....	80.33	.....	.....	80.33
Smith, Donald.....	do.....	80.33	.....	.....	80.33
Stacey, Girdler.....	do.....	120.00	.....	.....	120.00
Sykes, J. D.....	do.....	120.00	.....	.....	120.00
Tefft, Nellie W.....	do.....	120.00	.....	.....	120.00
Thomas, A. E.....	do.....	80.33	.....	.....	80.33
Tobin, John E.....	do.....	80.33	.....	.....	80.33
Torrison, T. C.....	do.....	80.33	.....	.....	80.33
Tristram, Thomas H.....	do.....	80.33	.....	.....	80.33
Truedell, Lena.....	do.....	80.00	.....	.....	80.00
Upthegrove, J. G.....	do.....	80.00	.....	.....	80.00
Van Weelden, Jennie.....	do.....	120.00	.....	.....	120.00
Wade, Frank H.....	do.....	80.33	.....	.....	80.33
Watts, G. W.....	do.....	25.00	.....	.....	25.00
Weir, Mabel T.....	do.....	20.00	.....	.....	20.00
Barney, John S.....	Storm warning displayman, at \$9 per month.	18.00	.....	.....	18.00
Clemons, Everett J.....	do.....	72.30	.....	.....	72.30
Dinneen, E. J.....	do.....	72.30	.....	.....	72.30
Eldredge, Allan M.....	do.....	72.30	.....	.....	72.30
Farrell, M. M.....	do.....	72.30	.....	.....	72.30
Gray, Cassie E.....	do.....	54.30	.....	.....	54.30
O'Connor, Timothy L.....	do.....	72.30	.....	.....	72.30
Rice, Verne M.....	do.....	72.30	.....	.....	72.30
Stearne, Clark M.....	do.....	72.30	.....	.....	72.30
Kenyon, C. S.....	Storm warning displayman, at \$8.50 per month.	102.00	.....	.....	102.00
Duncan, Thos.....	Storm warning displayman, at \$8 per month.	96.00	.....	.....	96.00
Graham, John.....	do.....	96.00	.....	.....	96.00
Stevens, Enoch B.....	do.....	96.00	.....	.....	96.00
Webb, A. H.....	do.....	96.00	.....	.....	96.00
Lawrence, Joseph.....	Storm warning displayman, at \$7 per month.	84.00	.....	.....	84.00
Tupper, W. M.....	do.....	84.00	.....	.....	84.00
Tait, John W.....	Storm warning displayman, at \$6 per month.	48.20	.....	.....	48.20
Barraclough, Joseph H.....	Storm warning displayman, at \$5.50 per month.	66.00	.....	.....	66.00
Cotter, James E.....	Storm warning displayman, at \$5.25 per month.	63.00	.....	.....	63.00
Arnold, Harold L.....	Storm warning displayman, at \$5 per month.	40.17	.....	.....	40.17
Bickford, J. H.....	do.....	60.00	.....	.....	60.00
Bishop, L. A.....	do.....	60.00	.....	.....	60.00
Blackman, E. V.....	do.....	60.00	.....	.....	60.00
Bond, M. F.....	do.....	45.00	.....	.....	45.00
Brannan, Martin J.....	do.....	60.00	.....	.....	60.00
Burekmyer, H. G.....	do.....	60.00	.....	.....	60.00
Burrows, C. E.....	do.....	60.00	.....	.....	60.00
Carlson, Anna C.....	do.....	42.67	.....	.....	42.67
Cason, J. J.....	do.....	00.00	.....	.....	00.00
Conger, E. R.....	do.....	15.00	.....	.....	15.00
Connor, Fred C.....	do.....	27.67	.....	.....	27.60
Dow, F. S.....	do.....	60.00	.....	.....	60.07

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

LUMP FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Duryee, William B. C.	Storm warning displayman, at \$5 per month.	\$60.00	.....	.....	\$60.00
Ellis, Henrietta M.	do.	60.00	.....	.....	60.00
Fisher, Myra N.	do.	60.00	.....	.....	60.00
Fox, Henry	do.	40.17	.....	.....	40.17
Geraty, J. W.	do.	60.00	.....	.....	60.00
Greisser, Martha M.	do.	40.17	.....	.....	40.17
Harrison, Emma C.	do.	25.17	.....	.....	25.17
Hennig, Karl Emil	do.	60.00	.....	.....	60.00
Lutterloh, J. B.	do.	60.00	.....	.....	60.00
Lysaght, M.	do.	40.17	.....	.....	40.17
McGaw, Sara E.	do.	40.00	.....	.....	40.00
Palmer, James Richard	do.	60.00	.....	.....	60.00
Pool, Frederick	do.	40.17	.....	.....	40.17
Robinson, Thos. A.	do.	45.00	.....	.....	45.00
Scanlon, Geo. N.	do.	60.00	.....	.....	60.00
Shore, Philip	do.	60.00	.....	.....	60.00
Snow, Freeman A.	do.	60.00	.....	.....	60.00
Spencer, Chas. B.	do.	60.00	.....	.....	60.00
Thomas, W. W., Jr.	do.	40.17	.....	.....	40.17
Turbeville, W. T.	do.	60.00	.....	.....	60.00
Van Putten, Madalen A.	do.	12.50	.....	.....	12.50
Weekler, Isabella P.	do.	17.50	.....	.....	17.50
Bacon, Alonzo T.	Storm warning displayman, at \$2.50 per month.	30.00	.....	.....	30.00
Brown, Sol.	do.	15.00	.....	.....	15.00
Patenotte, F. L.	do.	15.00	.....	.....	15.00
Riegel, Adolph G.	Storm warning displayman, at \$2.25 per month.	24.75	.....	.....	24.75
Schmid, Conrad W.	do.	2.25	.....	.....	2.25
Bartlett, C. M.	Cranberry marsh observer, at \$10 per month.	15.67	.....	.....	15.67
Gurney, A. R.	do.	15.00	.....	.....	15.00
Hackney, James.	do.	15.67	.....	.....	15.67
Horne, Ivins.	do.	20.00	.....	.....	20.00
King, J. N.	do.	15.67	.....	.....	15.67
Malde, O. Gustav	do.	20.00	.....	.....	20.00

Total amount paid for salaries under above appropriation, \$48,645.56.

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co., R. P.	\$4,765.19	Dowling, E. J.	\$3.50
American News Co., The	17.28	Eagle Pencil Co., The	228.78
Bagley & Co., A. G.	2.50	Faber, Eberhard	1,640.27
Baillanlyne, R. Carter	2,275.00	Friedenwald Co., The	2,476.25
Baumgarten, Estate of Herman	177.65	Gill Co., The J. K.	6.25
Baumgarten & Sons, J.	969.65	Gist Bros.	2.49
Beardsley & Finney	3.50	Grable & Collings	2.75
Beckstead Drug Co.	4.10	Gregory, Mayer & Thom Co.	530.00
Brooks Company	8.80	Haines, W. H.	1.85
Burbeck, E. M.	4.10	Hanson, C. H.	2.75
Buxton & Skinner Stationery Co.	5.95	Harger & Blish	3.20
Cannon, C. B.	3.50	Hoggson & Pettis Mfg. Co., The	3.75
Carpenter Co., The W. B.	18.00	Hunter & Co.	11.66
Childs & Co., S. D.	10.00	Johnson & Co., Charles Eneu	1,440.00
Clarke & Courts	1.25	Keuffel & Esser Co.	7.65
City Drug Store	2.75	Kietler Staty. Co., The W. H.	8.10
Cook, A. L.	3.25	Lamb & Tilden	224.76
Cowperthwait & Co.	4.50	Library Bureau	38.40
Crocker Co., H. S.	1.35	Lincoln, Fred S.	4.05
Cunningham, Arch.	5.05	Lindemeyr, Philip	2,393.35
Dennison Manufacturing Co.	29.89	Logan, E.	5.00
Densmore Typewriter Co.	6.40	Louisville Paper Co.	6.45
Diem & Wing Paper Co., The	3,471.83	McFeely, Wm. K.	4.50

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

STATIONERY—Continued.

Name.	Amount.	Name.	Amount.
McLean, John F.....	\$2.00	Rice and Company.....	\$20.17
McNamara, Ed.....	2.00	Rotograph Co., The.....	6.00
Marshall-Jackson Co.....	76.60	Schleuer & Co., John A.....	1.25
Megeath Stationery Co.....	4.35	Schmidt, Fred. A.....	64.59
Meyer & Thalheimer.....	23.90	Shaw-Walker Co., The.....	10.80
Millar & Co., Geo. W.....	297.50	S. Smith-Premier Typewriter Co., The.....	1,195.35
Morrison Paper Co., E.....	133.16	Stockett-Fiske Co., The.....	30.11
Muth & Co., Geo. F.....	29.00	Swayze, Bailey & Co.....	18.75
Newberger & Co., Myer.....	5.50	Swayze, W. L.....	7,049.64
New Wilson-Webb Co.....	2.88	Times Journal Publishing Co.....	8.50
Nichols & Barnum.....	1.50	Underwood & Co., John.....	28.02
O'Day's Book Store.....	49.00	Underwood Typewriter Co.....	266.25
Office Supply Co.....	1.15	United States Envelope Co.....	2,354.74
Palace Drug Co.....	5,649.42	Vaughn & Merrill Co.....	4.00
Parker, D. Frank.....	3.25	Webster Co., F. S.....	1.08
Patterson & McTaggart.....	.96	Weltner, Jacob.....	5.00
Photographic Material Co.....	5.00	Zion's Cooperative Mercantile Institution.....	5.35
Portland Typewriter Exchange.....	257.05		
Remington Typewriter Co.....			

Total amount paid for stationery under above appropriation, \$38,454.67.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Abernathy, C. A.....	\$11.00	Ball, O. R.....	\$142.52
Abita Springs Water Co., Ltd.....	10.16	Ball Watch Co., The Webb C.....	3.00
Acetylene Co., The.....	302.40	Ballance, Wm. J.....	8.00
Acme Steam Carpet Cleaning Co.....	4.27	Ballantyne, R. Carter.....	116.65
Adams Co., The E. B.....	39.50	Ballou, B. A.....	112.50
Adams, J. Q.....	64.00	Baltimore Journal of Commerce Co.....	3.00
Addressograph Co.....	2,212.69	Baltimore Towel Supply Co.....	6.00
Adwers, D. H.....	3.00	Bancks, George F.....	2.00
Albertson & Young Co.....	1.80	Bancroft, D. B.....	2.50
Albright & Co., R. S.....	10.00	Bandin, L. C.....	27.29
Alfsen, John C.....	4.00	Banghon, Charles W.....	3.50
Allen, D. A.....	6.00	Barber & Ross.....	583.23
Allen, Henry.....	1.00	Barlow Bros.....	3.75
Allen Roofing Co.....	12.25	Barnard, Fred.....	1.50
Allred, W. E.....	90.00	Barndollar & Durley.....	40.50
Alpena Mutual Benefit Telephone Co.....	6.00	Barnes & Jones.....	15.00
Alvord & Peters Co., The.....	2.55	Barnes, L. M.....	5.00
Amarillo Sash & Door Co.....	13.50	Barnes, W. H.....	5.00
Amason, T. E.....	47.00	Barnett, G. A.....	10.50
American Bureau of Shipping.....	15.00	Barnhart Bros. & Spindler.....	130.47
American District Teleg. Co.....	37.80	Bartlett, C. M.....	3.83
American Ice Co.....	6.70	Bates Manig. Co.....	75.65
American Linen Supply Co.....	6.00	Baty, G. N.....	25.00
American Philosophical Society, The.....	15.00	Baughman, G. H.....	2.25
American Toilet Supply Co., The.....	6.00	Baumgardt Publishing Co.....	58.50
American Type Founders Co.....	558.27	Bausch & Lomb Optical Co.....	54.09
American Writing Machine Co.....	3.00	Baxter, J. H.....	38.00
Amis, G. N.....	18.50	Beach, Luther E.....	9.50
Anderson, John.....	50.00	Beard & Bros., T. J.....	13.00
Anderson, J. W.....	4.00	Beck, Alfred W.....	3.00
Anderson, Oscar.....	12.00	Beck, J. Frank.....	6.00
Anderson Sign Co.....	21.00	Beck Duplicator Co., The.....	191.62
Andres, Theodore.....	14.00	Beck, Max.....	43.00
Anniston Hardware Co.....	4.00	Becker & Co., Charles.....	15.60
Anniston Water Supply Co.....	2.21	Beckert, Geo. J.....	1.05
Arizona Publishing Co.....	512.90	Beechwood Ice Co., E. G.....	2.90
Armour & Co.....	84.00	Beesley, George.....	45.00
Armstrong, Arthur A.....	173.96	Beeson, Harvey C.....	25.00
Armstrong, D. A.....	1.25	Bell, John.....	8.50
Armstrong, J. N.....	4.00	Beninghausen, L.....	6.00
Arnold & Wetherbee.....	51.10	Bennett Printing House.....	120.00
Artes, Chas. F.....	2.50	Benton County Hardware Co.....	9.15
Army Cycle Manufacturing Co.....	4.75	Bibler, H. O.....	5.00
Ashby, W.....	1.50	Biddle, James G.....	208.00
Atlantic City Sewerage Co., The.....	10.00	Biggar, W. F.....	5.50
Augsburger, D. U.....	85.40	Bingham & Runge.....	3.25
Backman, J. B.....	4.00	Bingham's Son Manufacturing Co., Sam'l.....	7.10
Baier, Frank W.....	4.00	Binns, A. F.....	43.00
Baker Light and Power Co.....	11.00	Blade Printing & Paper Co., The.....	29.50
Baldwin, J. R.....	5.00		

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Blaisdell, F. G.	\$66.00	Chicago Edison Co.	\$1.92
Block, Edward	118.50	Chilver, Chas. J.	17.20
Block & Co., J.	6.00	Christianson, Harry E.	780.00
Blodgett Co., The G. S.	132.00	Church, Dell.	22.00
Board of Public Works (Sault Ste. Marie).	14.00	Church & Stephenson	930.61
Bogue, L. M.	9.50	Churchill, Frank B.	2.00
Boker & Co., Hermann	.84	City Ice Delivery Co., The.	4.75
Bond, W. A.	30.00	City of Bentonville	3.25
Bonn, George N.	28.00	City Delivery Co.	18.25
Book Supply Co., The.	9.25	City Ice Delivery Co., The.	14.62
Bork & Co.	11.15	City Stove Repair Works	3.75
Bork, William H.	20.50	Clafin, P. C.	.50
Bosch Co., Henry	3.00	Claplanhoo, Jangle.	46.00
Bosch, J. & A.	322.04	Clapp Ammonia Co., B. P.	10.80
Bowker Co., L. W.	2.50	Clark, Davenport & Co.	37.68
Bowles, D.	132.50	Clarke, John.	450.00
Bowles, R. E.	10.00	Clarke Co., R. P.	147.80
Boyle, R. W.	3.50	Clarkson, W. D.	5.89
Brader, P. H.	61.50	Clendennin Bros.	12.68
Bradford Bros.	8.50	Cleveland, Henry	89.67
Brandon Printing Co.	15.00	Clickner, John P.	3.00
Brandt, Chas. H.	1.50	Cling-Surface Co.	9.02
Brashear Co. (Limited), John A.	770.65	Codd Co., E. J.	230.00
Brentano's (Incorporated)	131.00	Cogdall, J. W.	10.00
Brewster, Quincy E.	1.25	Cohen & Co., L.	21.50
Briggs & Sons, Thomas H.	3.45	Colby Decorating Co., W. D.	6.30
Bright, W. W.	260.00	Collings, A. J.	24.10
Brinkley, M. S.	180.00	Columbia National Sand Dredging Co.	320.00
Briselden, James	7.00	Columbia Pump & Well Co.	15.50
Bristol Co., The S. A.	2.10	Columbian Engraving Co.	9.65
Britter, John J.	13.00	Compressed Air House Cleaning Co.	6.00
Brock, H. A.	25.00	Comstock-Avery Furniture Co.	3.40
Brooks, W. M.	60.00	Conaway, A. R.	44.75
Brossard, H. A.	6.50	Concanon, W. N.	1,950.00
Brown, A. C.	10.00	Concordia Ice Co.	4.00
Brown, Frank M.	1.50	Cone Ice & Refrigerating Co., Douglas S.	6.00
Brown, Henry	7.25	Cone, J. J.	2.50
Brown, John W.	7.00	Congdon, Alphonzo	20.55
Brown, M. F.	10.00	Congdon, Dow G.	15.00
Brown, Peleg	2.00	Conn. Telephone & Electric Co., Inc.	4.36
Brown & Sharpe Mfg. Co.	604.50	Conover, Josiah	15.65
Bryan Co., The R. L.	124.15	Consumer Co., The.	15.00
Bryson, Charles	5.00	Consumers Electrical Association	1.00
Buhne, H. H.	1.50	Consumers Ice Co.	24.72
Bullock, George H.	40.00	Consumers Ice & Fuel Co.	6.55
Bunnell & Co., J. H.	38.80	Cook, Harry	12.00
Burgess Electric Co.	9.00	Cooper, T. D.	56.00
Burgwyn, C. P. E.	20.00	Copeland Co., M. G.	98.87
Burke, W. C.	6.00	Corbel, Malachi	6.00
Burlington City Water Works	6.72	Corning, J. H.	42.00
Burrowes Co., The E. T.	112.30	Corn Palace Mfg. Co.	23.50
Bush, John A.	95.00	Coston Signal Co., Inc.	167.00
Bush-Krebs Co., Inc.	7.95	Cottrell & Sons Co., C. B.	23.00
Bush, R. E. L.	55.50	Courier Journal Job Printing Co.	98.50
Buxton & Skinner Stationery Co.	2.50	Cowan, Forrest	25.00
Caire Co., Justinian	.70	Cowan, J. M.	8.00
Caldwell, T. M.	2.50	Coye, Chas. A.	16.00
Callahan, John J.	9.00	Crane & Co.	95.00
Callender, McAuslin & Troup Co.	7.02	Crawford, William	5.00
Campbell Mfg. Co., P. P.	34.55	Crawford, William J.	13.65
Capital Typewriter Co., The.	11.20	Cremer, A. S.	18.50
Carey Machinery & Supply Co.	67.73	Crimins, J. T.	7.75
Carland, Chas.	55.00	Crocker, Co., H. S.	240.00
Carpenter, W.	5.50	Crumpton, A. L.	3.00
Carroll, G.	12.00	Crydermann, M. B.	30.00
Casey, John W.	8.00	Crystal Ice Company, The.	10.40
Cassady, A. W.	271.10	Cunningham, Arch.	3.50
Caswell Co., Howard M.	4.80	Cumpsty, A. D.	80.00
Cavalier Bros.	7.00	Cunningham Hardware Co.	12.60
Cawman, John	9.00	Cunningham, John H.	4.00
Chadwick & Co., G. B.	7.00	Curphey & Mundy	10.50
Chancellor Hardware Co.	3.00	Currah, C. W.	2.50
Chandler & Price Co., The.	4.63	Currie Co.	13.75
Chapman, W. H.	1.50	Curry's Sons, Wm.	2.80
Cherry, E. M.	11.00	Dahlman, A.	5.00
Cherry, J. J.	30.00		

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Dakotah Machinery Co., The.....	\$44.60	Ellis, W.	\$24.00
Dale, E. K.	9.00	Elsea, J.	12.00
Daly, Daniel.....	2.70	Emil Greiner Co.	4.62
Daly, R. E.	9.00	Engelke & Bigelow.....	3.65
Daniel, R. T.	12.50	Ennis, Geo. T.	11.70
Davis, B. H.	6.00	Enos Co., The.....	112.25
Davis, George A.	2.50	Erdman, E. R.	1.50
Davis, G. O.	4.00	Ergood Co., The J. C.	207.50
Davis, Wm. E.	10.00	Erhard, P. B.	4.50
Dawson, John.....	5.00	Erie Company.....	24.70
De Mund, A. L.	35.00	Erie Window Glass Co.	9.35
Denaux & Son, W. A.	7.00	Erwin, W. Z.	8.00
De Nio, Geo.	21.25	Evans & Meekins.....	48.00
Denio, Wm. S.	501.00	Everhart, C. L.	72.20
Dennison Mfg. Co.	14.01	Fabacher, Peter.....	2.00
Dent, James E.	35.00	Fairservice, A.	11.00
Derr, George.....	4.50	Farmer & Son Type F'dy. Co., A. D.	12.48
De Saules, A. W.	29.50	Farmers Deposit National Bank.....	48.90
Dettlebach, Arthur.....	8.75	Farrell, Wm.	1.50
Devine, Jas.	11.70	Faulkner, Allan H.	2.00
Devlin, L. K.	9.95	Fee, O. J.	68.47
De Wolf, A. M.	10.00	Feldenheimer, A. & C.	5.00
Dice, A. F.	3.15	Feldmeyer, W. H.	45.00
Dickerson, E.	8.50	Feltner, A.	97.50
Dickinson, C.	25.00	Felton, Sibley & Co.	1.00
Dietert, Gus.	25.00	Ferguson, E.	2.45
Director Meteorological Office (London, England).....	33.33	Ferguson, John.....	3.95
Direct West India Cable Co., Ltd.....	12.43	Ferrell, George M.	20.00
Disbursing Clerk, Post-Office Department.....	91.70	Fickert, W. C.	5.00
Doby, L. G.	5.00	Fillion, Jos. F.	9.50
Dodd, A. B. C.	2.30	Fillmann Bros.....	76.25
Dodds & Co., J. S.	6.50	Finch, Carl.....	2.75
Dooley, John E.	9.00	Finck, Carl.....	25.75
Doubleday, Page & Co. ....	.90	Fisher Thorsen Co.	7.50
Dough, T. A.	2.00	Flagstaff, Town of.....	5.70
Drake, Edgar J.	16.00	Flint, S. C.	5.00
Drew Co., The H. & W. B.	239.20	Flint & Walling Mfg Co.	3,045.85
Driggers, N. H.	8.50	Flippin, G. E.	2.00
Drinkwater, E.	16.00	Foley, E.	9.50
Drinkwater, H. A.	27.50	Folger Bros.....	6.00
Drinkwater, Herman.....	5.00	Forker & Baldwin.....	3,802.50
Drinkwater, W. G.	20.00	Forsberg, Gustaf.....	10.25
Dubuque Cabinet Makers Association.....	5.00	Fort Wayne Electric Works.....	1.20
Dudrow, C. W.	3.06	Fowler, Annie L.	466.37
Duke, L. R.	157.00	Fowler, E.	51.00
Dulin & Martin Co.	11.55	Fowler, J.	108.62
Duluth Hardware Co.	11.50	Fowler Mfg. Co., Ltd.....	12.00
Duluth Van and Storage Co.	15.75	Fox, Sam J.	5.00
Dunn, E. L.	1.50	Francis, Edward S.	10.00
Dunn, Hannah M.	17.59	Franklin & Co.	9.00
Du Perow, M.	238.87	Fraser, Chas.	5.00
Duval Garage Co., The.....	1.00	Freed Furniture & Carpet Co.	3.00
Du Vivier, Ernest H.	246.85	French, A. E.	5.00
Dyer, Wm. H.	33.95	French & Co., Geo. E.	9.00
Dyke Brothers.....	8.00	Fretz, J. K.	185.00
Dyer, Wm. H.	4.90	Friedenwald Co., The.....	353.88
Eakle, O. M.	1.75	Friez, Julien P.	9,700.30
Eastern Towel Supply Co.	6.00	Fuess, R.	39.51
East Tennessee Telephone Co.	3.00	Fuller & Bossuot.....	156.75
Eastland Bros.....	30.00	Fuller Co., E. C.	8.00
Eberly's Sons, A.	2.50	Furr, J.	104.25
Eddy Brothers.....	121.00	Furr, M.	36.75
Edelmann, Prof. Dr. M. Th.	5,602.46	Gaertner & Co., Wm.	2.40
Edmonston, Chas. R.	20.00	Galveston Tribune.....	73.85
Edwards & Broughton.....	47.51	Gardner Office Supply Co.	9.50
Eger, Charles B.	20.00	Garternight, C. E.	4.00
Elmer & Amend.....	97.00	Gastman, David.....	72.50
Eldredge Express and Storage Warehouse Co.	14.60	Gates, W. M.	6.00
Electric Storage Battery Co., The.....	9.38	Gazette Publishing Co.	60.00
Elizabeth City Electric Supply Co.	1.65	Gazlay, Fred M.	3.00
Elliott & Co., Jas.	542.00	Geary, John P.	135.00
Ellis & Sons, B. H.	21.45	Geiger & Sons, Fred.....	2.50
		Geiman, J. A.	80.70
		General Cartage and Storage Co., The.....	13.25
		General Electric Co.	270.00
		Gereke, A. J.	20.00

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Gessner, August.....	\$125.00	Haymond & Havner.....	\$10.00
Gether & Drebert Co.....	62.87	Hazlehurst, F. W.....	3.00
Gether Co., C. R.....	9.00	Heath, C. L.....	1.00
Gibson, J. M.....	42.00	Heeschm, Jno. C.....	1.00
Gilbert & Barker Manufacturing Co.....	617.22	Hefele, Chas.....	5.00
Gill Co., The J. K.....	9.00	Heidenreich & Catlin.....	40.00
Gillespie & Co., J. J.....	4.00	Heiskell, Jr., & Co., P. H.....	46.57
Gillett, Royal T.....	5.00	Hendricks, Louis.....	7.50
Gillogly, Owen.....	10.00	Henkle Bros. Co.....	47.00
Gilman, Z. D.....	15.75	Henry, C. E.....	13.50
Gilmer, J. S.....	7.00	Henshaw, Bulkley & Co.....	27.00
Glass & Co., Adam.....	9.50	Herkner Jewelry Co., J. C.....	2.75
Godfrey & Co.....	6.75	Herring, Chas. E.....	24.00
Goetz, August.....	759.00	Hicks, Geo. W.....	5.00
Goldsmith, W. W.....	75	Hicks, Jas. J.....	46.65
Good Roads Machinery Co., The.....	87.90	Hill, J. E.....	6.00
Gordon, J. F.....	84.00	Hill Co., Malcolm W.....	160.00
Graham Co., Andrew B.....	90.00	Hinson, John R.....	10.50
Grambs & Wolbert.....	10.00	Hodgkinson.....	4.75
Grand Rapids Electrotpe Co.....	29.73	Hoeckel B. B. Co., C. F.....	20.50
Grant, T. E.....	134.37	Hoke Engraving Plate Co.....	2,560.66
Granzin, Paul.....	2.75	Holcomb Mfg. Co., J. I.....	58.80
Gray, J. E.....	2.00	Hollenbeck & Bush.....	7.00
Gray, N. E.....	12.00	Holman Transfer Co.....	8.85
Gray & Sons, Peter.....	987.00	Holmes Co., E. A.....	69.25
Great Western Publishing Co., The.....	107.25	Holmes & Pease.....	790.00
Great West. Smelting & Refining Co.....	9.69	Holmes & Co., Wm. E.....	1.00
Great Western Type Foundry.....	3.50	Holtzer-Cabot Electric Co., The.....	56.42
Green, Henry J.....	4,570.90	Honeyman Hardware Co.....	24.85
Greenwood, Charles.....	3.00	Hoosier Fence Co.....	120.00
Gregory, Mayer & Thom Co.....	250.75	Hopi, Paul T.....	246.00
Greiner, T.....	33.70	Horn, Louis L.....	20.00
Gribben, Jr., James.....	21.00	Hornby, George H.....	41.00
Grieve Printing Co., Ltd., The Robt.....	1,467.00	Houghton & Co., E. F.....	106.17
Griffin, W. J.....	11.80	Howard, D. E.....	2.50
Grimes, R. B.....	31.08	Howatt, J. P.....	2.40
Grinnell, Chas. R.....	6.00	Howe, C. A.....	19.00
Grohn, Anton C.....	3.00	Howerton, J. A.....	140.00
Groot, J. H.....	12.00	Howison, J. F.....	12.55
Gross, H. W.....	6.75	Hoyt, J. H.....	1.75
Grothwell, A.....	4.00	Huber, Harry.....	2.50
Grubb, R. E. J.....	25.00	Hudson, E. L.....	2.50
Gruesen, Jacob.....	1.50	Hudson & Co., J. L.....	14.55
Guimarin & Co., W. B.....	153.00	Hughes Electric Co.....	3.00
Guinn, J. L.....	8.00	Hummer, C.....	16.50
Guintner, Norman H.....	45.00	Hunt, Marshall N.....	356.70
Gulf Electric Co.....	8.50	Hunter & Strehlow.....	46.55
Gulfport Development Co.....	28.00	Huntington, A. E.....	166.50
Guthrie, Joseph.....	120.75	Hurley, J. E.....	20.60
Hackney, Ella M.....	8.00	Huron Ice Co., The.....	8.80
Hagel, John.....	15.00	Hussey, Roland B.....	3.25
Hale Desk Co.....	42.00	Huston, W. R.....	20.00
Hall & Co.....	10.00	Hutton & Co., E. S.....	3.00
Hall, Jr., James.....	75.00	Hygienic Distilled Water Co.....	4.00
Hammock, P. H.....	45.00	Ice Delivery Co.....	1.95
Hammock & Ponder.....	2.50	Illinois District Telegraph Co.....	60.00
Hampton, Charles M.....	1.00	Imperial Laundry Co., The (Inc.).....	12.00
Hanes, H. S.....	97.50	Independent Bindery, The.....	42.85
Hannum & Co., W. S.....	6.00	Inland Type Foundry.....	29.38
Hansen, H. C.....	25.00	Interstate Rug Co.....	9.30
Hardin, C. M.....	2.50	Iowa Telephone Co.....	3.00
Hare & French.....	40.00	Island City Electrical Work and Supply Co.....	15.75
Harger & Blish.....	3.00	Janssen & Son, G.....	90.00
Harrisburg Cycle and Typewriter Co.....	7.50	Jeffords, T. P.....	10.00
Hart, Hiram A.....	4.00	Jenks, W. H.....	12.75
Hartnett Co., R. W.....	3.19	Jenks, W. S.....	1,390.75
Hartshorn Up. Co., The E. C.....	32.50	Jermin, Thomas.....	19.00
Harvey, R. F.....	16.00	Johnson & Co., Charles Eneu.....	1,445.00
Harwood, Charles F.....	80.00	Johnson & Johnson.....	11.70
Haselden & Company.....	100.00	Johnson, Aug. N.....	1.85
Hatcher, J. E.....	44.80	Johnson, C. A.....	12.00
Hatchett Da Camara Hardware Co.....	26.30	Johnson, John.....	9.00
Haubach, E. C.....	71.25	Johnson, John E.....	60.00
Have Commercial Co.....	17.00	Johnston, H. W.....	5.00
Have Electrical Co.....	1.00	Johnston, Lachlan A.....	15.00
Hawling, Eugene.....	200.00	Jones & Miller Co.....	2.45
Hayes, John F.....	55.00	Jones, C. J.....	8.62
Hayman, D. W.....	6.00		

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Jones, D. H.	\$2.25	Light, Walter H.	\$257.20
Jones, E. P.	11.25	Liller, E. D.	19.50
Jones, Frank F.	4.50	Lindsay Rubber Mfg. Co. (Inc.),	
Jones, H. G.	20.00	The M.	32.52
Jones, J. S.	29.00	Lingerfelt, T. J.	35.00
Jones, W. G.	5.00	Linskey & Sons, James	18.00
Jorss, A. F.	430.50	Little, C. B.	44.00
Joslin, W. C.	5.25	Little, E. A.	1.65
Joyce, J. M.	37.70	Little, Robert	1.00
Joyce Eng. Co., The Maurice	766.56	Littlefield, Alvord & Co.	491.47
Kalispell Water Electric Co.	29.25	Lloyd, J. L.	371.87
Kannowski, P. E.	5.00	Logan, T. E.	1.50
Kansas Farmer Co.	92.00	Logan Gregg Hardware Co.	2.16
K. C. Plumbing Co.	121.00	London, R. A.	9.50
Keasbey & Mattison Co.	70.96	Lone Star Ice Co.	11.65
Keller, C. C.	2.25	Long's Towel Supply	12.00
Kelley, C. C.	30.00	Lorain Machine and Forge Co., The	2.00
Kelley, G. W.	273.00	Lount, W. B.	19.90
Kelley, J.	69.00	Lowe & Tschumy	111.85
Kellogg & Son, M. V.	40.00	Lowe, Geo. F.	3.00
Kelly & Co., H.	1.50	Lucas Printing Co., John D.	93.75
Kelly Springfield Road Roller Co.	425.00	Luce, Stephen C.	2.00
Kendall & Whitney	2.00	Lund & Co., B. J.	45.30
Kennedy, P.	35.02	Lutz & Co.	37.60
Kerscher Bros.	3.00	Lyons, A. S.	4.55
Keuffel & Esser Co.	6.43	Maassen, John	1.00
Key, James R.	7.00	McBryde, John	8.00
Keystone Type Foundry, The	13.30	McCann Bros.	20.00
Kiel, Thomas	1.75	McCarthy, E. J.	21.70
Kilbourne & Clark Co.	28.39	McClane, A. G.	154.85
Kilham	17.50	McCleary, James	295.00
Killian Co., Geo. P.	2.50	McClelland & Kindt	8.00
King, W. L.	4.00	McClintock, Ernest L.	5.00
Kingsley Paper Co.	2.10	McCloud, L.	498.50
Kinsella, R. F.	75.00	McConahay, Wm. M.	3.00
Kissler, Phillip	5.00	McCorkle, John	12.50
Kissouth, Thomas W.	.75	McCormick & Bates	2.75
Kitchen, Jr. Co., John	24.00	McDonald, Angus	315.00
Klein, A.	6.00	McDonald, Charles D.	8.00
Klein Electrical Co., The John M.	11.29	McGee, Dan B.	6.00
Knight, F. L.	6.00	McGilvery-Givens Co.	20.00
Knight & Thomas, Inc.	50.00	McGregor, T. C.	2.50
Knox Express Co., The Geo. W.	18.00	McGrew, J. A.	3.47
Knoxville Typewriter and Phonograph Co.	24.00	McIntyre, J. A.	5.50
Kornstad, G.	2.50	Mackall Bros.	182.93
Krum, Chas. F.	3.00	McKenzie, T. W.	18.00
Krause, G. C.	2.00	McKeough, F. M.	7.50
Kuss Co., P. N.	1.25	McLaughlin Draying Co.	1.00
Ladder, Phillip	87.50	Mac Swain, E.	61.32
Lake, A. C.	9.00	McVeigh, Henry B.	31.50
Lake, E. E.	2.00	Macon Cabinet Works	77.75
Lambie Co. (Inc.), James B.	880.39	Maffitt, C. S.	50.00
Lamson Consolidated Store Service Co.	5.00	Malbon, P. J.	18.85
Landreth, B. F.	5.00	Malnstein, R. J.	19.00
Landrum, McD.	5.00	Mangrum & Otter (Incorporated)	4.00
Lang, John	13.50	Mapes & Co., E. B.	8.00
Langmaid, G. W.	5.50	Marine Journal Co.	12.00
Lansburgh & Bros.	123.43	Marine Review	54.00
Lawler & Co., Jos. J.	7.00	Marshall, W. J.	7.00
Lawrence, Thomas H.	6.50	Marshall Jackson Co.	24.85
Leader Publishing Co.	36.00	Martin, Daniel C. C.	140.00
Lea-Mar Press	65.00	Martin, E. H.	12.50
Le Claire, C. G.	3.00	Martin & Co., Otto	17.20
Ledoux, H. J.	9.84	Martz, F.	45.75
Lee, Grover	6.00	Martz, F.	20.25
Lee, Joseph H.	258.75	Marvin, W. H.	1.50
Lee, Joseph W.	147.00	Mason Electric Co.	6.00
Legeman, W. A.	2.75	Mason, E. H.	12.50
Lengsfeld, J. I.	7.00	Mathias, H. J.	2.00
Levi, Grand	5.99	Mausuy, August	12.00
Lewark, H.	10.00	Meier Co., Geo.	8.00
Lewin, C. G.	16.20	Meier, Joseph	15.00
Lewis Co., John C.	2.65	Melton, J. A.	19.25
Libby & Co., T.	5.80	Melvin, C. T.	2.00
Lietz Co., The A.	1.05	Mendenhall, J. T.	90.00
Light and Power Commission	30.05	Menefee, J. J.	18.00
		Mercer, N.	48.00
		Merchant & Evans Co.	6.24

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Merchants Exchange, The.....	\$56. 00	New York Central Iron Works Co...	\$26. 20
Merchants Publishing Co., The.....	37. 50	New York Laundry Works (Incor-	
Meridian Plumbing Co.....	29. 50	porated).....	12. 00
Merritt, Geo. W.....	2. 00	New York Maritime Register, The...	105. 00
Meteorological Office (London, Eng.)	11. 07	New York Steel and Copper Plate Co.	18. 00
Metropolitan Press Printing Co.....	2. 50	Nickerson, Geo. S.....	30. 00
Metz, J. O.....	7. 75	Nordhoff, Wm.....	14. 00
Michigan State Telephone Co.....	2. 00	Norris Bros.....	89. 17
Midgett, J. E.....	12. 00	North Platte Water Works Co.....	10. 90
Midgett, Etheridge.....	24. 00	Norwich University.....	43. 00
Midgett, L. A.....	7. 00	Noyes Art Store.....	10. 35
Miller, Francis.....	. 98	Nusbaum, Sidney L.....	14. 50
Miller, John A.....	9. 25	O'Bar, W. A.....	9. 50
Miller, J. M.....	1. 50	O'Brien, Julia A.....	12. 00
Miller, P. H.....	2. 50	Office Supply Co.....	7. 90
Miller, Tom L.....	5. 05	Ogle, Wm. J.....	12. 00
Millhollin & Son, C. N.....	6. 10	O'Harra, Westley.....	6. 00
Milligan, R. A.....	25. 00	O'Keefe, John J.....	3. 50
Millner, J. R.....	14. 00	Oklahoma Gas and Electric Co.....	300. 00
Milwaukee Dustless Brush Co.....	5. 05	Okonite Co. (Limited), The.....	374. 00
Milwaukee Printer Roller Co.....	3. 00	O. K. Transfer and Storage Co.....	6. 00
Minneapolis Electric and Construc-		Oliver Machinery Co.....	18. 00
tion Co.....	20. 00	Omaha Towel Co.....	6. 00
Minneapolis Gas Light Co.....	25. 75	Omaha Typewriter Exchange.....	4. 00
Minter, W. H.....	5. 00	O'Neal, St. Clair.....	2. 00
Mississippi Printing Co.....	55. 00	O'Neal & Houck.....	3. 50
Missouri District Telegraph Co.....	6. 00	Orange Judd Co.....	59. 40
Mitchell, F. C.....	20. 00	Orndorff, Lunsford G.....	36. 50
Mize, J. N.....	70. 00	Orr & Lockett Hardware Co.....	14. 60
Model Heating Co.....	8. 24	Osburn & Bro., C. H.....	158. 75
Melitor, J. D.....	111. 60	Pacific Metal Works.....	17. 00
Moneriereff, Z. E.....	7. 50	Pacific States Telephone and Tele-	
Montague & Co., W. W.....	26. 90	graph Co.....	3. 84
Moers, George E.....	19. 00	Pacific States Type Foundry.....	52. 18
Moon, E. T.....	15. 00	Pacific Tank Co.....	32. 00
Moore, A. L.....	106. 00	Pacific Transfer Co.....	26. 55
Moore, F. E.....	858. 32	Paddack & Co., H.....	4. 00
Moore, J. W.....	. 40	Paddock, Herbert E.....	1. 00
Moorhead Hardware Co.....	26. 20	Page, Chas. D.....	. 35
Moran, John.....	3. 00	Pain Manufacturing Co.....	45. 00
Morency, George.....	3. 00	Palestine Electric Light Co.....	18. 00
Moreton Truck and Storage Co., The.	13. 25	Palestine Ice, Fuel, Gin Co.....	7. 85
Morley, Walter.....	22. 00	Palmer Co. (Limited), E. C.....	71. 75
Morrin, Thos.....	25. 00	Park, R. E.....	3. 00
Morris, Maxwell.....	30. 00	Parker, D. Frank.....	51. 45
Morrisette, A. L.....	32. 50	Pascagoula Street Rwy. and Power	
Morse Twist Drill and Machinery Co.	3. 85	Co.....	41. 75
Morton, Wm. R.....	2. 59	Patterson Transfer Co.....	. 75
Mosely, F. M.....	6. 00	Paul, S. T.....	2. 25
Morshhead & Anderson.....	20. 00	Pay, A. W.....	15. 75
Moses & Sons, W. B.....	1. 40	Peacock (Incorporated), C. D.....	16. 50
Motley, George H.....	18. 00	Peacon, Jr., Richard.....	15. 95
Mott, Daniel L.....	300. 00	Pearson, Silas.....	5. 00
Moxon & Koehler.....	15. 00	Pease, Chester E.....	1. 50
Moyen, Dora.....	18. 00	Peckham, J. E.....	21. 00
Muckerman Ice and Coal Co.....	15. 40	Peerless Steam Laundry and Dyeing	
Muddiman & Co., C. A.....	37. 50	Co.....	5. 00
Muir, David R.....	5. 00	Pelouze Paper and Type Co.....	14. 11
Mullin, Edward.....	182. 00	Peoria Water Works Co.....	34. 30
Mullen, J. W.....	15. 00	Perkins Manufacturing Co.....	17. 50
Murphy, M. M.....	16. 00	Pesoneu, A. K.....	5. 00
Muth & Co., Geo. F.....	748. 38	Peters Co., The Norris.....	10. 00
Myers, John T.....	15. 00	Peterson, A. E.....	1. 85
Myers, R. L.....	99. 24	Peterson, C.....	16. 00
Myers & Topping Hardware Co.....	7. 10	Peterson, Dora I.....	4. 00
Naegele & Co.....	50. 00	Peterson, Frank I.....	2. 50
National Automatic Fire Alarm Co.		Peterson & Long.....	22. 00
of Louisiana.....	1. 00	Pettet, F. D.....	10. 00
National Carbon Co.....	1, 196. 25	Plaff & Co., F.....	2. 00
National Electrical Supply Co.....	213. 80	Phelps, C. H.....	3. 00
National Lead Co.....	7. 77	Philadelphia Bourse.....	6. 00
National Mortar Co.....	48. 23	Phillips, Simon.....	86. 50
Nawrath, J. P.....	317. 55	Phillips & Van Orden Co.....	11. 25
Nedrvld, Peter.....	12. 00	Pioneer Bindery and Printing Co.....	2. 50
Needham Bros.....	2. 34	Pioneer Carpet Cleaning Co.....	15. 00
Nelch, Adam.....	75. 00	Piper, Charles S.....	60. 00
Nevada Press Co.....	27. 00	Pittsburg Reduction Co.....	22. 85
Nevada State Journal.....	20. 00		

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Plain Dealer Publishing Co.	\$2.00	Rush, A. W.	\$30.00
Plaster & Co., Geo. E.	500.04	Rush, H. F.	24.00
Platt & Thornburgh Paint Co. of Texas.	3.00	Russell, C. N.	1.20
Pluke, E. G.	5.00	Russell, Lena.	18.00
Plummer, W. A.	6.36	Ryning & Co., J.	415.00
Poeatello Cycle Co.	2.50	Sahler & Maurud.	6.00
Port Arthur Water Co.	14.00	St. Louis and Suburban Express Co.	20.00
Port Huron Engine and Thresher Co.	31.50	St. Louis Toilet Supply Co.	12.00
Portland General Electric Co.	17.75	St. Louis Transfer Co.	8.98
Portland Typewriter Exchange.	2.25	St. Louis Typewriter Exchange.	16.00
Port Lavaca Light, Ice and Power Co.	14.50	Salt Lake Hardware Co., The.	21.25
Poston, T.	45.50	Salt Lake Transfer Co.	13.00
Potomae Terra Cotta Co., The.	155.94	Sanders, J. C.	1.50
Pratt, J. A.	3.00	Sanderson, G. T.	2.00
Presho, John.	6.00	San Diego Hardware Co.	1.10
Price Bros.	46.63	San Jose Transfer Co.	8.50
Printers Supply Co.	11.51	San Pedro, Los Angeles and Salt Lake R. R. Co.	6.00
Providence Ice Co.	2.60	Sanquinette, E. F.	10.00
Pugh, W. S.	22.00	Santa Fe Water and Light Co.	18.95
Putnam, V. S.	1.00	Scarr, Laura E.	6.00
Queen & Co., Inc.	1,267.50	Searritt-Comstock Furniture Co.	5.25
Quidley, J. A.	70.00	Schafer & Co., E. G.	86.85
Raeine Boat Mfg. Co.	8.00	Sehake Book Bindery, The William.	5.25
Ramage, D. S.	2.00	Schaul, Lewis J.	3.00
Rand, McNally & Co.	16.00	Schermerhorn, W. W.	4.90
Ranney, Wm. H.	3.60	Schmidt, A. R.	6.25
Rawls, Hilliard.	16.00	Schmidt, Fred A.	352.50
Ray & Co., G. G.	3.60	Schmidt, Joseph.	125.00
Read, Juan A.	86.75	Schmitt, Wilhelm.	8.50
Reaves, Marion J.	40.00	Schneider Brothers.	270.50
Record Oil Refining Co., The.	1.50	Schnepp & Lauer Co.	104.00
Red Ball Transfer and Storage Co.	30.00	Seholer, Gustave A.	3.50
Redeker, Otto.	81.25	Seholes, J. B.	140.00
Reilly, Hugh.	103.32	Sehuler, John M.	42.50
Remington Typewriter Co.	916.70	Schultz, W. R.	13.00
Renear, W. H.	4.00	Schwarz, Wm.	7.00
Reno Construction Co.	17.00	Schweinle & Monroney.	9.30
Reno Truck and Transfer Co.	17.50	Scott & Co., Walter.	3,161.25
Revell & Co., Alexander H.	32.00	Seewald, P. H.	3.50
Rhode Island Electrical Equipment Co.	10.00	Seiler Electrical Works, Paul.	51.20
Richard, J.	383.39	Sellner Gas and Electric Fixture Mfg. Co.	125.00
Richards, E. E.	5.00	Senderling, Howard.	5.50
Richardson Book and Stationery Co.	10.23	Sentenne & Green (Incorporated) . .	57.42
Ridlou Co., Frank.	17.50	Senter & Co., William.	3.00
Rigby & Wilson.	3.45	Shafer, M. N.	23.25
Riggs & Brother.	3.50	Shattuck Co., E. J.	2.40
Riles Co., R. J.	1.50	Shaw, J. H.	16.92
Ring, John C.	600.00	Shaw, Richard A.	35.00
Ritner, W. E.	112.70	Sheldon, J. W.	10.50
Robb, S. W.	7.50	Shepard Co., The.	11.25
Roberts, Arthur.	5.00	Shipman's Sons, Asa L.	32.50
Roberts, E. D.	43.50	Shipping Illustrated Co.	40.00
Roberts & Porter.	32.12	Shull, J. J.	40.50
Roberts, Quarles.	2.50	Sibley & Co., Felton.	1.00
Robertson, Alfred W.	3.75	Siedle & Sons, R.	2.50
Robertson Lumber Co., The.	37.60	Siegel, Cooper Co.	13.88
Robertson, W. A.	75.10	Silver Gate Oil Co.	1.40
Robinson Hardware Co.	3.00	Skiles, Robert I.	53.00
Robinson, T. B.	240.25	Sleater, Robert G.	148.00
Roche & Co., J. R.	3.00	Smit, Gerrit.	6.00
Roebling's Sons Co., John A.	128.83	Smith, Allen M.	3.00
Rogers, G. R. C.	14.00	Smith, Alfred E.	156.00
Rogers, J. R.	5.00	Smith & Co., Bradner.	20.19
Rollinson, W. H.	15.76	Smith, Charles P.	37.50
Ronne, T. E.	190.00	Smith, E. E.	8.60
Root, D. O.	3.50	Smith, H. L.	3.00
Rose & Co., John.	42.57	Smith, J. M.	15.00
Ross, Turner J.	14.00	Smith, Thos.	1.50
Roswell Co., Robert.	30.60	Smith, W. H. H.	23.00
Rotograph Co., The.	8.47	Smith Premier Typewriter Co., The.	277.95
Rowbothan, George.	7.00	Snider, G. M.	27.25
Rowe, H. T.	4.00	Somerville & Sons, Thos.	90.50
Rudge & Guenzel Co.	8.38	Soper, C. C.	2.00
Rudisill, H. B.	29.00	Sorensen, Peter.	21.50
Rudolph & West Co.	914.92	Sorey, G. C.	94.50
		Southern Electric Co.	64.13

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Southern Printers Supply Co.....	\$527.74	Thompson, Robert.....	\$6.00
Southern States Telephone Co.....	3.95	Thompson, T.....	108.50
Spaulding & Co.....	.75	Thompson, W. D.....	1.60
Speaker, E.....	1.00	Thorogood, James.....	2.50
Spear Bros.....	115.00	Thorpe & Hoberg.....	2.60
Speights, J. L.....	20.50	Throckmorton, J. B., jr.....	2,270.25
Spence, C. A.....	3.30	Thurnan, Louis B.....	7.00
Spickerman, T. J.....	9.00	Tibbetts Paint Co., H. R.....	21.40
Spotswood, H. M.....	4.55	Tiensch, G. A.....	1.50
Spreckels & Bros. Co., J. D.....	500.00	Tilden, A. E.....	5.00
Summers Printing Co.....	49.80	Tillery, P. A.....	33.50
Springfield Electric Light and Power Co.....	85.26	Times-Journal Publishing Co., The..	97.50
Springfield Gas Light Co.....	28.50	Tinsman, A. J.....	24.00
Springfield Gas and Electric Co.....	48.00	Toler, C. H.....	4.00
Springfield Light, Heat and Power Co.....	132.25	Tomlinson, Fred.....	20.00
Sronce & Donihue.....	10.00	Tonopah United Water Co.....	5.50
Stahl, J. S.....	5.80	Tonopah Sewer and Drainage Co.....	1.10
Standard Glass Co.....	24.00	Toof, S. C., & Co.....	3.00
Standard Oil Co.....	449.09	Topham, James S.....	610.00
Standard Roller Bearing Co.....	6.60	Torbit, F. E.....	6.00
Stansbery, A. H.....	18.00	Town of Flagstaff.....	17.80
Star Printing Co.....	75.00	Trone, William H.....	12.50
Stark & McNamee.....	9.00	Trotlicht, Duncker & Renard Carpet Co.....	4.03
State Journal Co.....	22.75	Trueauf, Frank W.....	9.00
Starrett Co., The L. S.....	19.15	Tumblin, M.....	39.00
State Journal Co., The.....	21.00	Turton, J. Edward.....	3,608.18
State Publishing Co.....	20.75	Tyler, William.....	54.50
Statesman Printing Co.....	505.50	Typewriter Emporium, The.....	5.00
Stebbins, Robert.....	7.00	Typewriter and Office Supply Co.....	19.40
Stebbins Hardware Co., S. J.....	48.97	Uhler & Co.....	5.20
Stechert & Co., G. E.....	117.36	Underwood Typewriter Co.....	.75
Steele, W. S.....	12.50	Underwriters' Electric Co.....	74.20
Stengel, Louis A.....	11.00	Union Ice Co., The.....	56.40
Stevens, Frank.....	12.00	Union Lumber Co.....	3.63
Stewart, W. S.....	10.00	University of Chicago Press, The.....	4.00
Stoner, J. L.....	27.05	U. S. Mailing Case Co.....	6.94
Stowe, A. J.....	4.00	Vaeth, Richard.....	2.50
Storm & Erickson.....	11.00	Van Bibber Roller Co., The.....	8.30
Stringfellow, H. W.....	5.20	Vanden Berg, E. R.....	5.00
Stringfellow-Hume.....	8.00	Vaughan, J. M.....	146.00
Strong, B. W.....	27.50	Venable, S. J.....	13.75
Strong & Collins.....	19.50	Vicksburg-American.....	58.50
Sullivan, H. S.....	15.00	Villaume Box and Lumber Co., The..	5.00
Summers Printing Co.....	58.10	Vincent, C.....	4.70
Summers, R. O.....	29.00	Vincent, H. A.....	2.55
Surbeck, John.....	35.00	Vincent, John.....	12.00
Sutherland & Carr.....	6.60	Vollmer, M. C.....	1.00
Swan, C. G.....	15.10	Von Blucher, Geo. A.....	10.70
Swanson & Marcoe.....	2.75	Vorpahl, R. H.....	3.00
Swayze, Bailey & Co.....	4.00	Votey, J. W.....	18.00
Swearingen, C. W.....	34.15	Waddell, C. R.....	15.00
Sweeney, J. M.....	6.00	Wakefield, James.....	3.00
Sweet, Wm. R.....	336.00	Wakefield Water Co.....	28.00
Swift, F. B.....	11.70	Wallace, Charles S.....	15.00
Swinhart, D.....	7.70	Wallace, George T.....	500.00
Swinhoe, H. G. B.....	5.00	Wallace, Sam.....	28.00
Swoyer Co., A. P.....	12.88	Wallon & Son, A. J.....	8.75
Taber Prang Art Co.....	200.00	Walters, William.....	5.00
Tamalpais Grocery Co.....	1.05	Wannacomet Water Co.....	22.50
Tarbett & Fraser.....	25.00	Ward, Guy.....	12.00
Tamura, S. Tetsu.....	50.00	Ward, G. V.....	8.00
Tanner, M. F.....	5.00	Wardwell, C. W.....	1.50
Tarbett & Fraser.....	24.25	Warinner Co., D. M.....	4.00
Taylor Bros. Co.....	103.41	Warner, L.....	288.00
Taylor, Edgar A.....	88.00	Warner & Swasey Co., The.....	60.00
Teague, J. R.....	31.00	Warren, C. R.....	103.75
Thiemeyer, Co., J. H.....	258.80	Warren, James.....	3.00
Thomas, G. C.....	10.00	Washburn, D. W.....	9.00
Thomas, G. H.....	6.00	Washburn Electric Light and Power Co.....	25.00
Thomas, J. & C. N.....	1.00	Washburn Wire Co.....	122.75
Thomas Clock Co., Seth.....	157.50	Washburn, W. W.....	15.29
Thomasville Variety Works.....	58.00	Waterbury Battery Co., The.....	2,641.69
Thomas, Wm. J.....	5.00	Water Department of Atlantic City.....	18.45
Thompson, F. W.....	1.95	Watkins, M. M.....	100.00
Thompson, J.....	222.25	Watkins, W. A.....	12.15
Thompson, L.....	54.25	Watson, C. C.....	1.50

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Waugh, Kealy & Co.....	\$343. 50	Wilson, Wm. A.....	\$15. 00
Weatherford, J. A.....	66. 00	Wipperman, A. G.....	7. 80
Weber & Co., F.....	25. 00	Withall, J.....	2. 00
Webster Co., F. S.....	12. 75	Wollenberg, H.....	17. 00
Weeks, Arthur I.....	1. 00	Wolverton, A. D.....	246. 00
Wells, E. B.....	12. 00	Wood, Jesse R.....	5. 00
Welters, Peter A.....	80. 00	Wood, L.....	6. 35
Wescott, R. L.....	2. 00	Woodhouse, Jona.....	2. 50
Western Union Telegraph Co., The.....	748. 89	Woodhouse, J. F.....	43. 75
Westinghouse Machinery Co., The.....	70	Woodward & Lothrop.....	9. 00
Weston Electrical Instrument Co.....	58. 25	Woolf & Co., C. M.....	3. 60
Westover, John.....	124. 40	World's Maritime News Co., The.....	10. 00
White, Fred J.....	25. 25	World Publishing Co.....	71. 50
White, W. W.....	141. 50	Worthington, Henry.....	4. 50
White & Davis.....	73. 75	Wright, John.....	119. 75
Whyte, Warren M.....	40. 00	Wright Wall Paper and Paint Co., The.....	12. 50
Widman & Co., C. D.....	2,047. 00	Wyckoff & Son Company, A.....	31. 60
Wiendieck, Herman H.....	1. 00	Wyckoff Phonographic Institute Co.....	2. 74
Wiggers, E.....	2. 50	Yarger, Samuel J.....	30. 10
Wild & Stevens (Incorporated).....	10. 00	Yates & Co.....	30. 62
Wiley, C. F.....	166. 25	Yeager & Son, M.....	113. 70
Wiley, D. W.....	10. 50	Yearsley, Samuel.....	8. 00
Willamette Iron and Steel Works.....	190. 00	Yonkum, Willie.....	17. 00
Williams, Joseph.....	3. 00	Young Building Co. (Limited), Alex- ander.....	36. 00
Williams, Nick.....	20. 00	Young, Henry.....	20. 00
Williams, O. C.....	25. 00	Young, John.....	10. 00
Williams, R. F.....	8. 00	Young, Thos. E.....	191. 08
Williams, Tom.....	2. 00	Young, William L.....	6. 00
Williamson, J. M.....	80. 00	Youtz, H. C.....	4. 00
Williamson Towel Supply Co.....	6. 00	Zehnder, Wm. F.....	9. 00
Willis, J. I.....	78. 00	Zimmer, Carl.....	10. 00
Willoughby, L. F.....	7. 80		
Wilson, J. T.....	50. 00		
Wilson, Libbie E.....	6. 00		
Wilson, R. D.....	9. 50		

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$117,324.78.

FURNITURE.

Aetna Cabinet Co.....	\$104. 00	Fredericks & Co., Joseph.....	\$42. 25
American School Furniture Co.....	55. 00	Frederick & Nelson.....	164. 15
Anderson & Co.....	7. 50	Fritch, George.....	4. 50
Automatic File and Index Co., The.....	54. 50	Fuller, Ernest P.....	113. 16
Babbitt Bros.....	4. 00	Fuller Desk Co., Geo. H.....	76. 60
Bagley Co., A. G.....	54. 55	Gadsby & Sons, Wm.....	5. 00
Barker Bros.....	56. 00	Gandolfo, John.....	14. 80
Bean & Co., A. B.....	4. 00	Gibson & Sons, A. D.....	6. 00
Beaudry & Co.....	3. 15	Gilbert & Barker Mfg. Co.....	50. 00
Benton County Hardware Co.....	52. 00	Gimbel Bros.....	25. 00
Bass & Harbour F. and C. Co.....	25. 00	Glass & Co., Adam.....	107. 00
Black, Alex L.....	6. 45	Gleckner & Co., B.....	9. 40
Bressmer Co., The John.....	293. 18	Gollober, J.....	42. 00
Brooks Co., The.....	24. 25	Grand Rapids Gas Light Co.....	4. 25
Brower & Co., C. F.....	52. 50	Gregory, Mayer & Thom Co.....	4. 50
Burrows Co., The E. T.....	100. 00	Gross, H. W.....	5. 00
Carpenter, D.....	111. 75	Gulf City Furniture Co.....	11. 70
Chanter, John.....	16. 00	Hackney & Moale Co.....	6. 00
Clark & Davenport Co.....	53. 88	Hansman, F.....	36. 25
Cleveland Desk Co.....	9. 00	Harnack, F. W.....	3. 50
Cooper & Powell Furniture Co., The.....	55. 75	Hanbach, E. C.....	38. 00
Custodian of court-house and post- office, Springfield, Ill., The.....	423. 64	Hawley & Fitzgerald.....	74. 50
Davis Co., The R. M.....	18. 00	Herpelheimer Co.....	89. 25
Devils Lake Improvement Co.....	28. 12	Hershey, Jos.....	76. 20
Devlin, L. K.....	9. 75	Hildreth & Son, J. W.....	60. 00
De Werthern, O. E.....	4. 00	Hoeke, W. H.....	516. 35
Dixon, Harry.....	6. 50	Howerton, J. A.....	16. 20
Dobbin & Ferrell.....	20. 60	Hughes & Co., Ed. S.....	12. 00
Donnels & Steinmetz.....	23. 95	Hutchinson, J. W.....	23. 00
Dulin & Martin Co.....	22. 50	Ithaca Calendar Clock Co.....	10. 50
Empire State Housefurnishing Co.....	13. 50	Jackson & Co., D. G.....	91. 50
Evans & Meekins.....	12. 00	Johnson-Hatcher Co.....	7. 00
Feinberg, W.....	10. 50	Jones House Furnishing Co.....	20. 70
Fischer, Frank.....	27. 50	Jorgenson Blesch & Co.....	48. 54
Forbes, G. W.....	10. 50	Kates & Co.....	75. 00
Forwood Furniture Co.....	65. 90	Kelly Furniture Co., F. S.....	103. 50

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

FURNITURE—Continued.

Name.	Amount.	Name.	Amount.
Keuffel & Esser Co.....	\$44.00	Schwarzwaelder & Co., Wm.....	\$140.00
Kistler Stationery Co., W. H.....	96.45	Schweinle & Maroney.....	125.05
Krieh, Elie M.....	48.00	Scott, M. A.....	29.50
Lansburgh Furniture and Carpet Co., The Julius.....	260.31	Scott, Miller & Co.....	83.00
Lee, Arthur K.....	4.50	Seruggs Vandervoort Barney Dry Goods Co.....	6.50
Library Bureau.....	5.00	Siegel, Cooper & Co.....	56.96
Lion & Sons Co., L.....	9.00	Sleeper & Son.....	3.75
Los Angeles Furniture Co.....	177.12	Sloane & Co., W. & J.....	66.35
Lundstrom Mfg. Co., The C. J.....	21.95	Southern Scale and Fixture Co.....	12.50
McClelland & Kindt.....	20.00	Springfield Gas-Light Co.....	27.50
McKay, Geo. C.....	100.82	Standard Furniture Co.....	45.00
McNeil, H. H.....	19.00	Stolberg & Parks.....	385.89
McRay, Geo. F.....	30.00	Stoll & Thayer Co.....	40.80
Macy Wernicke Co. (Limited).....	105.50	Stowers Furniture Co., G. A.....	19.50
Martin, T. C.....	55.15	Street & Harper Furniture Co.....	161.25
Maze, W. H.....	8.60	Stringfellow, H. W.....	21.75
Meldrum Co., H. A.....	314.31	Swayze, W. L.....	20.70
Meyer & Thalheimer.....	81.00	Sweeney Hardware Co., Tom.....	85.00
Millison Office Supply Co.....	31.25	Swift, F. B.....	26.50
Minch & Eisenbrey.....	222.00	Sydnor & Hundley (Incorporated).....	321.68
Morgan, Chas. L.....	21.45	Talbot & Hubbard.....	14.00
Moses, D.....	25.00	Tickert, W. C.....	3.00
Moses & Sons, W. B.....	3,212.35	Tinsman, A. J.....	8.00
Mueller, John.....	16.00	Trolicht, Duncker & Rernard Carpet Co.....	21.75
Norcross, Arthur A.....	14.00	Tull & Gibbs (Incorporated).....	44.00
Norris Safe and Lock Co.....	73.00	Turner, E. W.....	3.00
Oldenberg, G.....	4.00	Ullman, Leon.....	17.15
Peacock, C. D. (Incorporated).....	18.00	Vollmer, E. H.....	7.50
Peoria Gas and Electric Co.....	18.00	Wasson & Co., H. P.....	255.00
Price & Co., H. H.....	5.00	Westlund, O.....	5.00
Price Bros.....	14.55	Whalton, J. C.....	9.00
Reinhart & Co., E. (Incorporated).....	10.00	Wheeler, A. F.....	7.95
Revell & Co., Alexander H.....	114.85	Whitney & Co., W. M.....	2.50
Reynolds, W. G.....	226.70	Widman, C. D.....	110.00
Ritz, A. P.....	1.00	Willis, Smith, Crall Co. (Incorporated).....	44.75
Roach McLymant & Co.....	68.00	Window Shade Co., The.....	35.00
Robinson Furniture Co., The.....	25.50	Wood, Louis.....	21.85
Robinson Hardware Co., The.....	13.85	Woodward & Lothrop.....	1,002.54
Rowley & Wilcox.....	41.00		
Royall & Borden Furniture Co.....	86.25		

Total amount paid for furniture under the above appropriations, \$12,786.95.

FUEL.

Allegheny Co., The.....	\$497.11	Minnehan, M. E.....	\$30.00
Amarillo Grain and Coal Co.....	112.25	Mott, H. A.....	124.60
American Ice Co.....	118.13	Nottingham & Wrenn Co.....	126.40
Birge, W. W.....	130.00	Nuding, F. E.....	34.50
Burch Woodyard.....	25.00	Ortiz, Miguel.....	7.00
Capital Coal yard (Santa Fe).....	20.00	Pacific Coast Co.....	80.00
Cash Coal Co. (Nantucket).....	105.00	Parker, Orvin.....	25.25
Charlesworth, C. N.....	30.00	Plaster, Geo. E., & Co.....	\$12.06
Citizens Coal Co.....	42.00	Port Royal Dock Co (S. S. Marie).....	110.00
Clark, William F.....	91.00	Powell & Powell.....	49.50
Clearwater Fuel Co.....	100.00	Quartermaster, Dept. U. S. A., Yellowstone.....	22.55
Columbia Ice and Fuel Co. (S. C.).....	97.00	Roberts, R. P.....	60.00
Crammond Fuel Co., A. G.....	163.12	Rollison, W. H.....	119.83
Dillon, J. W.....	16.50	Rosslyn Coal and Coke Co.....	15.00
Dudrow, Chas. N.....	12.00	St. Germain, O.....	11.50
Friss, M. E.....	60.50	Scott, Chas. B.....	190.98
Green, Dell.....	25.00	Seeley, Dewey A.....	1.85
Griffin Sample Co.....	40.00	Snow, D. J.....	18.00
Gutowski, R.....	108.50	Standard Oil Co.....	118.66
Hendricks, Louis.....	109.90	Strange, Joseph.....	24.00
Houle, Joseph.....	6.50	Stoltze, F. H.....	223.70
Johannes, R. J.....	142.51	Stormant, D.....	33.60
Jones, R. O.....	7.75	Strayer, Geo. W.....	326.45
Kelley, A. D.....	70.00	Thompson, John W.....	5.00
Kinney, D. W.....	16.25	Tucker, J. C.....	115.60
Kutch & Fye.....	7.50	Wakefield Lumber Co.....	8.00
Lund, B. J., & Co.....	136.75	Western Fuel Co.....	104.00
McCormick, F. J.....	198.77	Winthar, Ernest.....	10.00
McDowell, G. W.....	82.90	Winthorpe, J. A.....	30.00
McEwen & Lauver.....	40.00	Wittenberg, C. F., & Co.....	5.00
Merrill, R. W.....	37.42		
Midgett, J. H.....	30.80		

Total amount paid for fuel under above appropriation, \$5,523.36.

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

FREIGHT.

Name.	Amount.	Name.	Amount.
Alabama and Vicksburg Rwy. Co...	\$4.85	Louisville and Nashville R. R. Co...	\$55.70
American Dist. Teleg. Co.....	8.35	Mallory, C. H. & Co.....	9.25
American R. R. Co. of Porto Rico...	3.73	Manteo and Hatteras Line.....	3.50
Atchison, Topeka and Santa Fe Rwy. Co.....	329.02	McCormick & Bates.....	.50
Atlanta and North Carolina R. R. Co.....	1.72	McLaughlin Draying Co.....	2.00
Atlanta and West Point R. R. Co.....	.96	Michigan Central R. R. Co.....	14.14
Atlantic and North Carolina Co.....	2.14	Minneapolis, St. Paul and Sault Ste. Marie Rwy. Co.....	1.13
Atlantic City R. R. Co.....	.70	Minneapolis and St. Louis R. R. Co.....	1.68
Atlantic Coast Line R. R. Co.....	53.79	Missouri, Kansas and Texas R. R. Co.....	31.73
Baltimore and Ohio R. R. Co.....	113.08	Missouri Pacific Rwy. Co.....	81.22
Baltimore and Ohio S. W. R. R. Co.....	31.20	Morris European and American Express Co. (Limited).....	17.41
Boston and Albany R. R. (New York Central and Hudson River R. R. Co., Lessee).....	6.38	Narragansett Pier R. R. Co.....	9.15
Boston and Maine R. R.....	13.09	Nashville, Chattanooga and St. Louis Rwy. Co.....	5.09
Brossard, H. A.....	6.25	New Bedford, Marthas Vineyard, Nantucket Steamboat Co.....	8.44
Boulton, Biss & Dallett.....	8.95	New Orleans and Northeastern R. R. Co.....	14.13
California Northwestern Rwy. Co.....	.68	New York and Cuba Mail Steamship Co.....	143.83
Central Vermont Rwy. Co.....	24.30	New York and Porto Rico Steamship Co.....	2.53
Charlevoix Lumber Co.....	85.00	New York Central and Hudson River R. R. Co.....	7.43
Chesapeake and Ohio Rwy. Co.....	67.65	New York, New Haven and Hartford R. R. Co.....	30.77
Chicago and Alton Rwy. Co.....	1.35	New York, Philadelphia and Norfolk R. R. Co.....	.47
Chicago and Northwestern Rwy. Co.....	106.17	Norfolk and Southern R. R. Co.....	18.63
Chicago and Great Western Rwy. Co.....	2.07	Kansas City Northern Rwy. Co.....	1.20
Chicago, Burlington, and Quincy Rwy. Co., lines west of the Missouri River.....	99.11	Norfolk and Washington, D. C., Steamboat Co.....	11.12
Chicago, Milwaukee and St. Paul Rwy. Co.....	40.67	Norfolk and Western Rwy. Co.....	2.09
Chicago, Peoria and St. Louis Rwy. Co. of Illinois.....	.22	Northern Michigan Transfer Co.....	.98
Chicago, Rock Island and Pacific Rwy. Co.....	28.63	Northwestern Steamship Company (Limited).....	.75
Chicago, St. Paul, Minneapolis and Omaha Rwy. Co.....	40.01	O'Heron, John J.....	12.39
Cleveland, Cincinnati, Chicago, and St. Louis Rwy. Co.....	40.13	Ohio River and Western Rwy. Co.....	.62
Colorado Midland Rwy. Co.....	32.77	Olsen, C. M.....	1.35
Colorado Southern Rwy. Co.....	1.87	Oregon R. R. and Navigation Co.....	10.39
Columbia Southern Rwy. Co.....	6.34	Oregon Short Line R. R. Co.....	57.16
Crawford, Wm. J.....	12.60	Pacific Coast Steamship Co.....	.26
Cunyngham, M. C.....	2.45	Page, C. D.....	2.30
Davis, Turner & Co.....	9.60	Pemberton and Hightstown R. R. Union Transportation Co.....	.55
Delaware and Hudson R. R. Co.....	9.99	Peninsular and Occidental Steamship Co.....	22.25
Delaware, Lackawanna and Western R. R. Co.....	11.57	Pennsylvania R. R. Co.....	157.39
Denver and Rio Grande R. R. Co.....	117.01	Pere Marquette R. R. Co.....	35.62
Detroit and Mackinac Rwy. Co.....	15.92	Puget Sound Navigation Co.....	33.29
Devaux, W. A.....	2.50	Red Rock, Salmon and Gibbonsville Stage Co.....	1.32
Duluth, South Shore and Atlantic Rwy. Co.....	54.69	Richmond, Fredericksburg and Potomac R. R. Co.....	4.13
Duluth Van and Storage Co.....	3.25	St. Louis and San Francisco R. R. Co.....	13.45
Eastern Steamship Co.....	2.51	St. Louis Southwestern Rwy. Co.....	1.36
Erie R. R. Co.....	1.57	St. Louis Transfer Co.....	6.19
Evansville and Terre Haute R. R. Co.....	2.72	Salt Lake Transfer Co.....	2.50
Fabacher, Peter.....	6.50	San Antonio and Aransas Rwy. Co.....	32.30
Florida East Coast Rwy. Co.....	7.59	San Jose Transfer Co.....	4.00
Funch Edye & Co.....	3.35	San Pedro, Los Angeles and Salt Lake R. R. Co.....	23.05
Galveston, Harrisburg and San Antonio Rwy. Co.....	81.55	Seaboard Air Line Rwy.....	1.72
Garrinton, J. B.....	7.00	Southern Pacific Co.....	2.23
Grand Rapids and Indiana Rwy. Co.....	29.55	Southern Railway Co.....	249.54
Grand Trunk Rwy. of Canada.....	1.45	Spreckels, J. D., & Bros. Co.....	150.00
Great Northern Rwy. Co.....	45.34	Star Union Line.....	38.05
Griffin, W. J.....	.75	Steamer G. W. Danielson.....	2.15
Hannon, John J., estate of.....	29.70	Teague, J. R.....	2.75
Illinois Central R. R. Co.....	25.12	Texas Pacific Rwy. Co.....	23.49
International and Great Northern R. R. Co.....	9.84	Texas Pacific Steamboat Co.....	.45
King, Charles H.....	1.15	Thompson Steamboat Co.....	68.63
Lake Shore and Michigan Southern Rwy. Co.....	15.57	Throckmorton, J. B., Jr.....	2.11
Lehigh Valley R. R. Co.....	5.33	Town of New Shoreham.....	.97
Libby, T., & Co.....	3.75	Tennessee Railroad Co.....	.43
Lilly Co., The Chas. H.....	2.20	Union Pacific R. R. Co.....	286.56

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

FREIGHT—Continued.

Name.	Amount.	Name.	Amount.
Union Transfer Co.....	\$8.50	Washington County R. R. Co.....	\$2.53
Vandalia Railroad Co.....	.42	Washington Southern Rwy. Co.....	.77
Vanderbilt's Express.....	89.80	Wells, Fargo & Co.....	18.08
Vicksburg, Shreveport and Pacific Rwy. Co.....	1.40	Western Maryland R. R. Co.....	2.07
Virginia and Truckee R. R.....	21.41	Western Railway of Alabama.....	1.44
Virginia Carolina Inland Steamship Co.....	2.00	West Virginia Central and Pittsburg Rwy. Co.....	1.74
Wabash R. R. Co.....	17.27	Witlenberg, C. F., & Co.....	4.24

Total amount paid for freight under above appropriation, \$3,590.75.

EXPRESS.

Adams Express Co.....	\$409.26	Roosa, I. P.....	\$10.60
United States Express Co.....	377.75	Cuban and Pan American Express Co.....	3.45

Total amount paid for express under above appropriation, \$801.06.

TELEGRAPH.

Carrabelle, Tallahassee and Ga. R. R. Co.....	\$21.92	Lexington and Eastern Rwy. Co.....	\$0.20
Chicago, Rock Island and Pacific Rwy. Co.....	36.81	Marconi Wireless Telegraph Co. of Canada (Limited), The.....	212.76
Corvallis and Eastern R. R. Co.....	28.00	Marconi Wireless Telegraph Co. of America, The.....	51.70
Cuba Submarine Telegraph Co. (Limited), The.....	81.58	Martha's Vineyard Telegraph Co.....	348.30
Direct West India Cable Co. (Limited).....	2,092.96	Minn., St. Paul and Sault Ste. Marie Rwy. Co.....	114.76
Great Northwestern Telegraph Co. of Canada, The.....	1,445.02	Niles, C. M.....	14.10
Harper, J. T.....	9.07	Ocean Tow Boat Line.....	90.00
International Ocean Telegraph Co.....	1,470.29	Postal Telegraph-Cable Co.....	8,716.23
Jacksonville and St. John's Bar Telegraph Line.....	77.75	Put-in-Bay Telegraph Co.....	23.74
Kelley Island and Sandusky Cable Co., The.....	17.10	Rising Sun Telegraph Line.....	30.80
		Western Union Telegraph Co.....	162,811.45
		West India and Panama Telegraph Co. (Limited).....	1,204.22

Total amount paid for telegraph under above appropriation, \$178,898.76.

TELEPHONE.

Alabama, Mississippi and Tennessee Telephone Co.....	\$76.25	Citizens' Telephone Co. of Muskegon.....	\$10.45
Amarillo Telephone Co.....	36.00	Clarke, John.....	18.10
Asheville Telephone and Telegraph Co.....	42.00	Cleveland Telephone Co., The.....	84.00
Bell Telephone Co. of Buffalo, The.....	163.54	Clinchport Telephone Co.....	.90
Bell Telephone Co. of Missouri, The.....	137.98	Colorado Telephone Co., The.....	264.00
Bell Telephone Co. of Philadelphia, The.....	69.00	Columbia Telephone Co.....	34.00
Benzie County Telephone Co.....	16.00	Columbus Citizens Telephone Co., The.....	30.00
Bluff City Telephone Co., The.....	60.00	Concordia Telephone Co.....	6.00
Cairo Telephone Co.....	18.00	Consolidated Telephone Co.....	34.50
Capital Telephone and Telegraph Co.....	18.00	Consolidated Telephone Cos. of Pennsylvania.....	23.00
Carr, J. C.....	12.00	Consolidated Telephone, Telegraph and Electric Co.....	40.50
Central District and Printing Telegraph Co., The.....	377.80	Cumberland Telephone and Telegraph Co.....	1,863.20
Central New York Telephone & Telegraph Co.....	75.00	Cuyahoga Telephone Co., The.....	120.00
Central Union Telephone Co.....	307.00	Dane County Telephone Co.....	33.00
Cherry County Telephone Co.....	30.00	Dakota Central Telephone Co. (Inc.).....	431.02
Chesapeake and Potomac Telephone Co., The.....	118.65	Delaware and Atlantic Telegraph and Telephone Co., The.....	45.75
Chester, old Telephone and Telegraph Co.....	46.30	Dodge City Telephone Co.....	12.00
Chicago Telephone Co.....	331.82	Dubuque Telephone Co.....	24.00
Cincinnati and Suburban Bell Telephone Co., The.....	84.00	Duluth Telephone Co.....	60.00
Citizens' Telephone Co.....	86.80	East Tennessee Telephone Co.....	438.40
		Empire State Telephone and Telegraph Co.....	30.00
		Fayette Home Telephone Co., The.....	24.00

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

TELEPHONE—Continued.

Name.	Amount.	Name.	Amount.
Finch, George W.....	\$24.00	Ottawa Home Telephone Co.....	\$8.42
Flagstaff Mutual Telephone Co.....	24.00	Ozark Bell Telephone Co.....	30.00
Frontier Telephone Co., The.....	72.00	Pacific States Telephone and Tele-	
Georgia Telephone and Telegraph Co.....	60.00	graph Co.....	5,041.44
Great Northern Telephone Co.....	6.00	Palestine Telephone Co., The.....	36.00
Great Northern Telephone Exchange	12.00	Peebles, W. B.....	22.50
Hayre Electric Co.....	30.50	Peninsular Telephone Co.....	36.75
Home Telephone Co.....	155.00	Pennsylvania Telephone Co., The.....	117.00
Hudson River Telephone Co.....	66.00	People's Independent Telephone Co.,	
Hughes Electric Co.....	43.50	Limited.....	30.70
Idaho Independent Telephone Co.....	15.00	People's Telephone and Telegraph	
Independent Telephone Co.....	81.50	Co.....	36.00
Independent Long Distance Tele-		Pioneer Telephone and Telegraph Co.	42.00
phone Co.....	7.50	Providence Telephone Co.....	115.00
Indianapolis Telephone Co.....	30.00	Roberts Telephone and Electric Co.,	
Inland Telephone and Telegraph Co.,		The.....	7.50
The.....	27.00	Rocky Mountain Bell Telephone Co.	640.35
Interstate Independent Telephone		Roswell Telephone and Manufactur-	
and Telegraph Co.....	36.00	ing Co.....	42.00
Iowa Telephone Co.....	201.80	Rowe, W. S.....	21.46
Ithaca Telephone Co.....	24.00	San Antonio Telephone Co., The.....	2.90
Kansas City Home Telephone Co.,		Sandusky Telephone Co., The.....	42.00
The.....	54.00	Santa Fe Electric Telephone Co.....	24.00
Keystone Telephone Co. of Philadel-		Sharpe & Rust.....	14.00
phia.....	80.00	Snickserville Telephone Co.....	20.00
Kinloch Telephone Co.....	60.00	Southern Bell Telephone and Tele-	
Knox Telephone and Telegraph Co.....	3.60	graph Co.....	1,052.00
La Crosse Telephone Co.....	30.00	Southern Bell Telephone and Tele-	
Lewis, R. L.....	90.00	graph Co. of Virginia.....	83.62
Louisville Home Telephone Co., The.	78.00	Southern New England Telephone	
Lynchburg Telephone Co.....	7.00	Co., The.....	213.00
Maryland Telephone and Telegraph		Southern States Telephone Co.....	38.00
Co.....	72.00	Southern Utah Telephone Co.....	36.00
Michigan State Telephone Co.....	557.99	Southwestern Telegraph and Tele-	
Missouri District Telephone Co.....	9.00	phone Co., The.....	360.65
Mississippi Valley Telephone Co. of		Southwestern Telephone Exchange	
Iowa.....	30.00	Co.....	10.50
Missouri and Kansas Telephone Co.,		Sunset Telephone and Telegraph Co.	419.32
The.....	101.00	Telephone Co. of South Jersey.....	20.00
Mutual Telephone Co.....	44.00	Toledo Home Telephone Co., The.....	78.00
Mutual Telephone Co., Ltd.....	48.00	Tucker Telephone and Telegraph Co.	60.00
Nebraska Telephone Co.....	216.00	Twin City Telephone Co.....	48.00
New England Telephone and Tele-		Tyrrell County Telephone Co., The.	28.60
graph Co.....	327.72	Union Telephone and Electric Light	
New York and New Jersey Telephone		Co.....	15.20
Co.....	18.00	Utah Independent Telephone Co.....	48.00
New York and Pennsylvania Tele-		Washington County Telephone Co.	20.90
phone and Telegraph Co.....	152.00	Western Electric Telephone System.	24.00
New York Telephone Co.....	289.10	West Virginia Western Telephone Co.	9.00
North Arkansas Telephone Co.....	8.66	Wichita Independent Telephone Co.	30.00
Northfield Vermont Telephone Co.....	18.00	Williston Telephone Exchange.....	6.00
North Montana Telephone Co.....	16.60	Wisconsin Telephone Co.....	229.35
North Platte Telephone Co.....	4.00	Wytheville Mutual Telephone Co.....	3.00
Northwestern Telephone Exchange		Wytheville Telephone Co.....	15.00
Co., The.....	292.00	Yankton Telephone Co.....	6.00
Ohio River Telephone Co., The.....	61.60	York State Telephone Co.....	30.00
Ontario Telephone Co.....	75.00	Zenith Telephone Co.....	48.00

Total amount paid for telephone under above appropriation, \$18,654.19.

RENT.

Adams, Orson, jr.....	\$480.00	Buhne, Dillie L., et al.....	\$368.80
American Surety Co., of New York.....	3,500.00	Century Co., The.....	1,200.00
Asheville Library Association.....	300.00	Che nical Building Co.....	1,800.00
Ashurst, Elizabeth.....	300.00	Citizens Bank of Norfolk.....	693.00
Baldwin, Charles.....	450.00	City Bank and Trust Co. (Mobile).....	750.00
Bank of Tehama County.....	384.00	City of Palestine, Tex.....	292.00
Bank of Wytheville.....	400.00	Clark, Dillard H.....	720.00
Boeson, C. M.....	353.64	Cleary Brothers.....	540.00
Blaine, F. C.....	22.00	Coke, Kate F.....	300.00
Boston Building, of Denver, Henry		Commissioners of the Interior of	
Harrington, agent.....	1,710.00	Porto Rico.....	600.00
Boucher, Charles M.....	283.00	Connecticut Mutual Life Insurance	
Brown University.....	115.00	Co., The.....	600.00
Buell, Chas. J.....	378.00	Connell, James L.....	475.00

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

RENT—Continued.

Name.	Amount.	Name.	Amount.
Consolidated Improvement Co.....	\$660.00	Marquette Co. Savings Bank.....	\$399.17
Cook, A. S.....	360.00	Marty, Albert.....	660.00
Crocker, Jacob.....	300.00	Marx, M.....	412.50
Culbertson, Emily.....	279.68	Matthiessen, Frederick W.....	360.00
Cummins, Katherine.....	440.00	Merrill Ring Bliss Co.....	129.33
Dann, William H.....	288.00	Michigan Trust Co.....	1,400.00
Diaz, Angel.....	306.58	Mill Valley and Mount Tamalpais	
Dooley, John E.....	1,080.00	Scenic Railway.....	420.00
Dougherty, Catherine.....	302.66	Mills Building, H. H. Taylor, agent.....	1,992.00
Dyal Upchurch Investment Co.....	750.00	Mount Washington Railway Co.....	5.00
Ecker, J. J., sr.....	100.00	Mutual Insurance Co. of Virginia.....	1,000.00
Empire Building Trust.....	1,116.00	O'Neill, Eugene.....	540.00
Fantle Bros.....	237.90	Osborn, Edward D.....	500.00
Farmer's Deposit National Bank.....	2,500.00	Parmentier, Margaret.....	297.00
Farmer's National Bank of Fresno.....	471.50	Peel, E. H.....	96.00
First National Bank of Kalispell.....	360.00	Penn Mutual Life Insurance Co.....	210.00
First National Bank of Portland, Me.....	500.00	Pennoyer, Edwin T.....	300.00
Fitzgerald, Harry J.....	420.00	Pioneer Press Co.....	600.00
Fraser, Alice R. (Helena).....	252.00	Pollman, William.....	37.50
Fraternal Hall Association.....	420.00	Prudential Building Co.....	956.00
Fremont Lumber Co.....	351.00	Ransom, John E.....	540.00
Fuller, Ernest P.....	468.00	Richard, Emma.....	100.00
Geiger, Adam.....	300.00	Roach, Frank Norman.....	252.33
Geiser, Frank E.....	366.67	Rolle, H.....	36.00
Given, Lena T.....	432.00	Ross, D. Hope.....	288.00
Gonzalez, Vicente.....	480.00	Sabe, Jose Ma.....	300.00
Harding, Estate of Edgar.....	540.00	Seitz, F. W.....	120.00
Hatch, estate of J. G.....	82.75	Shelden, Mary E.....	375.00
Hayden, Maggie T.....	360.00	Smith, E. Milner.....	420.00
Hayden Co., The.....	1,200.00	Smith, John B.....	300.00
Hazell, Louisa.....	650.00	Society for Saving (Cleveland).....	1,440.00
Heckert, J. W.....	252.00	Tacoma Chamber of Commerce.....	210.00
Hicks, Yale (agent).....	480.00	Talbot, Walter.....	480.00
Hughs & Co., E. S.....	381.80	Taylor National Bank.....	548.75
Improvement Loan and Trust Co.....	421.50	Thoma, Bigelow.....	280.00
Indianapolis Gas Co., The.....	1,025.00	Title Guarantee Loan and Trust Co.....	720.00
Jeffris & Co., T. M.....	500.00	Union Trust Building Co. (Limited), Detroit.....	670.00
Jones, E. P.....	30.91	Vicini Vda, Laura P.....	480.00
Keating, Fanny L.....	384.00	Victory, John P., Agent.....	360.00
Kennie, Albert W.....	64.17	Walla Walla Lodge No. 56, I. O. O. F.....	141.45
Lamb, P. H.....	600.00	Ware, Henry J.....	370.00
Law Building Co.....	250.00	Warren, F. E., Mercantile Co.....	620.00
Los Angeles Trust Co.....	780.00	Williams, Burton S.....	327.00
Lovenskind, O. C.....	248.25	Withrow, John A.....	120.00
Lovett, George L.....	650.00	Woodliff, Thomas J.....	475.00
McCall, F. A.....	550.00	Young, Alexander, Building Co., Ltd.....	1,020.00
Maduro & Sons, S. E. L.....	341.40		
Malley Building, Frank Leddy, At.....	600.00		

Total amount paid for rent under above appropriation, \$62,248.04.

GAS AND ELECTRICITY.

A. and M. College of Kentucky.....	\$12.00	Brush Electric Light and Power Co. (Galveston).....	\$15.10
Adams, Geo. F.....	25.00	Burlington Light and Power Co.....	23.30
Alpena Electric Light Co.....	23.19	Cape May Light and Power Co., The.....	45.93
Amarillo Water, Light and Power Co.....	67.67	Charleston Consolidated Rwy., Gas and Electric Co.....	75.83
Anacortes Water Co.....	30.00	Charlevoix Electric Light Plant.....	9.00
Annapolis Gas and Electric Light Co.....	53.50	Cheney & Sons, P. H.....	15.00
Annniston Electric and Gas Co.....	12.66	Citizen's Gas, Electric and Power Co.....	85.90
Asheville Electric Co.....	14.92	Citizen's Gas and Electric Co., The (Lorain, Ohio).....	13.88
Ashland Light, Power and Street Rwy. Co.....	35.00	Citizen's Lighting Co. (La Salle).....	8.00
Astoria Electric Co.....	16.00	City of Bentonville.....	28.24
Atlantic Electric Light and Power Co., The.....	111.69	City of Harbor Springs Electric Light Department.....	30.00
Benton Harbor and St. Joseph's Elec- tric Rwy. and Light Co.....	25.00	City of Lake City (Minn.).....	15.00
Biloxi Electric Rwy. and Power Co.....	18.00	City of Milwaukee.....	25.00
Board of fire and water commis- sioners.....	8.98	City of Port Angeles.....	.94
Board of public service, Electric Light Department (Conneaut, Ohio).....	13.18	City of South Haven.....	25.00
Born, E. A.....	111.00	City of Thomasville, Ga.....	25.72
Bricker, W. S.....	25.00	City treasurer (Tacoma).....	1.50
		Columbia Electric Street Rwy., Light and Power Co.....	56.64

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

GAS AND ELECTRICITY—Continued.

Name.	Amount.	Name.	Amount.
Commercial Electric Co., The	\$17. 28	Minneapolis General Electric Co., The	\$60. 00
Commonwealth Electric Co.	16. 78	Mobile Electric Co.	1. 47
Consolidated Electric Light Co. of Maine	75. 00	Morgan City Improvement Co., Ltd. .	30. 00
Consolidated Gas, Electric Light and Power Co. (Baltimore)	13. 70	Municipal Electric Light Plant (Con- neaut, Ohio)	1. 55
Devils Lake Improvement Co.	122. 60	Muskegon Traction and Lighting Co. .	30. 00
Dooley, John E.	30. 00	Mutual Light and Water Co. (Brun- swick, Ga.)	28. 80
Duluth General Electric Co.	111. 51	Narragansett Electric Lighting Co. .	37. 76
Edison Electric Co., The (Santa Bar- bara)	14. 00	Narragansett Pier Electric Light and Power Co.	46. 08
Edison Sault Electric Co.	80. 00	Nashville Gas Co.	40. 10
Electric Light Co. (Manitowoc) ..	36. 00	Nashville Rwy. and Light Co.	15. 00
Electric Light and Power Co. (Mu- nising)	13. 31	New Bedford Gas and Edison Light Co.	39. 08
Electric Lighting Co. of Mobile ..	4. 05	New London Gas and Electric Co. .	42. 80
Elizabeth City Electric Light and Power Co.	25. 00	New Orleans and Carrollton R. R. Light and Power Co.	4. 50
Eureka Lighting Co.	27. 00	New Orleans Lighting Co., Lessee ..	52. 18
Fall River Electric Light Co.	44. 20	New Orleans Rwy. and Light Co. .	13. 50
Flagstaff Electric Light Co.	27. 00	North Platte Electric Light and Power Co.	14. 40
Fort Smith Light and Traction Co. .	12. 50	Norwich University	43. 00
Frankfort Electric Light Co.	25. 00	O'Connor, James	20. 04
Galveston Gas Co.	36. 90	Oklahoma Gas and Electric Co.	13. 55
Georgetown Electric Co.	35. 00	Owen & Welsh Co., The	9. 00
Gloucester Electric Co.	25. 04	Pacific Gas and Electric Co.	7. 67
Grand Haven City Electric Light Co. .	24. 05	Pascagoula Street Railway and Power Co.	1. 50
Grand Rapids Edison Co.	12. 31	Pellston Electric Co.	12. 50
Grand Rapids Gas Light Co.	7. 92	Peoples Gas and Electric Co. of Oswego	5. 86
Green Bay Gas and Electric Co.	25. 00	Peoria Gas and Electric Co.	92. 49
Gulfport and Mississippi Coast Traction Co.	10. 00	Phoenix Light and Fuel Co., The ..	43. 35
Havre Electric Co.	91. 50	Port Arthur Water Co.	
Helena Light and Rwy Co.	53. 00	Port Huron Light and Power Co. .	8. 75
Helena Light and Traction Co.	7. 25	Port Lavaca Light, Ice and Power Co.	9. 44
Houghton County Electric Light Co. .	39. 65	Power Department (Bayfield, Wis.) .	10. 00
Hughes Electric Co.	52. 80	Quartermaster, Fort Morgan, Ala. .	1. 50
Huron Village Electric Light Plant ..	16. 94	Quartermaster, Post, U. S. A., Fort Yellowstone	2. 02
Improvement Loan and Trust Co. .	17. 50	Raleigh Electric Co., The	53. 37
Indianapolis Light and Heat Co.	40. 06	Red Wing Gas and Electric Co.	15. 00
Kalispell Water and Electric Co.	87. 75	Rockingham County Light and Power Co.	26. 02
Kenosha Gas and Electric Co., The ..	36. 00	San Antonio Gas and Electric Co. .	12. 48
Key West Electric Co., The	68. 00	San Francisco Gas and Electric Co. .	. 30
Lake Cities Electric Rwy Co.	12. 50	Santa Fe Water and Light Co.	60. 04
Levy, Max.	20. 00	Sheboygan Light, Power and Rwy. Co.	22. 00
Lewiston-Clarkston Co.	50. 67	Sociedad Anonima Luz Electrica....	64. 80
Light and Power Commission (Mar- quette)	31. 00	Springfield Gas-Light Co. (Ill.) ..	8. 70
Lincoln Traction Co.	44. 50	Springfield Light, Heat and Power Co.	34. 32
Loud, Henry Nelson.	12. 00	Standard Gas and Electric Co.	45. 15
Manistee Gas and Electric Co.	15. 00	Stearns Lighting and Power Co.	22. 50
Marais Lumber Co.	13. 31	Sturgeon Bay Electric Light Plant ..	22. 00
Marblehead Municipal Light Depart- ment	18. 70	Thomasville Electric Light Co.	20. 28
Marx, M.	17. 50	Townsend Gas and Electric Co.	30. 00
Menominee and Marinette Light and Traction Co.	8. 02	Washburn Electric Light and Power Co.	20. 00
Michigan City Light and Power Co. .		Washington Electric Plant	9. 00
(successors to Lake City's Electric Rwy. Co.)	12. 50	Washington Municipal Electric Plant	9. 00
Miller & Son, J. E.	8. 25		
Milwaukee Electric Rwy. Light Co. .	25. 00		
(Racine, Wis.)	22. 66		
Minneapolis Gas Light Co.			

Total amount paid for gas and electricity under above appropriation, \$4,002. 77.

TRAVELING EXPENSES.

Abbe, Cleveland.	\$232. 14	Bartlett, H. S.	\$39. 81
Alciatore, H. F.	57. 00	Bate, H. C.	3. 00
Alexander, W. H.	84. 73	Bauer, J. W.	42. 86
Alps, H. F.	80. 95	Beals, E. A.	104. 00
Ashenberger, A.	2. 96	Belden, W. S.	33. 00
Ashley, A. McC.	238. 55	Berry, Jas.	22. 45
Barger, G. J. P.	53. 55	Bigelow, F. H.	242. 31

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

TRAVELING EXPENSES—Continued.

Name.	Amount.	Name.	Amount.
Bily, Joseph, jr.....	\$40.10	Hobbs, E. C.....	\$54.75
Bliss, G. S.....	34.00	Horton, E. C.....	193.89
Blue, O. L.....	33.55	Howard, M. S.....	28.50
Blystone, M. E.....	53.80	Howe, H. C.....	29.82
Blythe, W. T.....	38.98	Humphreys, W. J.....	402.91
Bonnett, W. E.....	116.05	Hunter, H. C.....	17.75
Bowie, E. H.....	37.20	Hutchison, J. E.....	31.15
Brandenburg, F. H.....	39.35	Hutton, S. M.....	14.21
Bridges, T. L.....	5.41	Hyatt, R. J.....	20.00
Briggs, R. R.....	30.85	Jensen, N. H.....	5.50
Brist, F. W.....	56.45	Jermin, F.....	21.36
Brockway, A. L.....	93.00	Jones, E. P.....	52.15
Brown, E. A.....	38.90	Jones, H. A.....	18.35
Brown, Joseph.....	1.75	Jones, James.....	142.55
Bunnemeyer, B.....	70.19	Judkins, L. A.....	41.84
Burns, A. G.....	11.00	Kadel, B. C.....	209.15
Burns, Wm. G.....	40.00	Kenealy, J.....	22.45
Burrows, O. C.....	45.57	King, T. H.....	23.10
Cade, W. R.....	15.10	Kirk, J. M.....	80.76
Calvert, E. B.....	525.51	Landis, D. S.....	13.50
Carpenter, F. A.....	45.10	Lathrop, W. T.....	43.90
Chappel, G. M.....	.50	Lawton, G. E.....	47.17
Church, Jno. P.....	42.10	Lindley, R. T.....	13.20
Church, V. H.....	42.15	Linney, C. E.....	16.30
Clark, W. F.....	18.70	Lodholz, L.....	43.15
Cline, I. M.....	6.65	Long, S. C.....	46.75
Coberly, E. D.....	41.55	Loveland, G. A.....	3.90
Coleman, F. H.....	30.76	Marbury, J. B.....	23.54
Conger, N. B.....	949.65	Marks, H. A.....	13.55
Connell, M.....	21.60	Maring, D. T.....	52.05
Cooke, H. C.....	8.22	Marvin, C. F.....	47.08
Cover, L. C.....	35.40	McAdie, A. G.....	52.35
Covert, R. N.....	78.50	McGann, E. W.....	42.40
Cox, H. J.....	437.53	McGuinness, W. C.....	102.00
Cronk, J. W.....	17.45	McNally, H. A.....	109.75
Crosby, A. W.....	15.50	Miller, E. R.....	7.30
Cunningham, N. M.....	81.80	Minehart, E. M.....	23.40
Cuthbertson, D.....	44.34	Mitchell, A. J.....	17.10
Daingerfield, L. H.....	37.50	Montgomery, F.....	18.55
Davis, T. F.....	14.65	Moore, Willis L.....	503.00
Dean, R. H.....	16.10	Neifert, W. W.....	7.88
DeGraw, P.....	173.29	Noyes, G. H.....	25.74
Demain, E. R.....	6.42	Oberholzer, G. R.....	11.44
Denson, L. A.....	13.00	O'Connor, G. J.....	36.90
Devereaux, W. C.....	28.40	O'Donnell, J. J.....	215.57
Dewing, C. R.....	156.75	Olds, W. J.....	101.65
Dey, L. M., jr.....	59.45	Outram, T. S.....	27.59
Donnel, C. A.....	88.50	Page, James.....	17.60
Driscoll, M. J.....	9.50	Parker, O.....	27.33
Evans, E. A.....	17.85	Patrick, Wm.....	1.75
Fallon, W. H.....	6.65	Pettet, R. D.....	188.90
Fassig, O. L.....	170.83	Piercy, J. C.....	98.05
Faulk, M. C.....	48.80	Pollock, R. E.....	265.57
Fitch, T. A.....	54.85	Richards, E. B.....	113.52
Flattery, C. W.....	58.65	Roberts, O. W.....	68.45
Flora, S. D.....	24.46	Robinson, J. H.....	389.82
Frankenfield, H. C.....	272.32	Root, C. J.....	19.12
Frise, H. A.....	9.60	Sager, G. V.....	16.80
Fuller, M. L.....	73.94	Salisbury, G. N.....	19.50
Garrett, A. W.....	75.90	Scarr, J. H.....	25.50
Garriott, E. B.....	122.10	Schaeffer, J. W.....	29.87
Geddings, R. M.....	20.05	Schneider, C. F.....	27.13
Gittings, E. B.....	2.00	Schoppe, W. J. A.....	37.70
Glenn, S. W.....	11.46	Schultz, L. G.....	30.95
Grant, R. Q.....	22.54	Schworn, S. S.....	65.50
Grover, John.....	14.90	Scott, J. H.....	11.35
Gray, J. J.....	36.55	Shilling, A. W.....	21.90
Green, W. H.....	192.54	Shipman, T. G.....	6.10
Grootenhuis, T. T.....	39.22	Simons, W. U.....	47.05
Gross, H. C.....	12.45	Slaughter, J. P.....	38.20
Guise, H. H.....	3.05	Sloan, J. B.....	10.65
Hadley, O. M.....	10.64	Smith, H. C.....	26.40
Haines, E. H.....	25.05	Smith, J. H.....	20.50
Hanzlik, S.....	85.15	Smith, J. Warren.....	50.45
Hass-Hagen, Geo.....	48.65	Smith, John W.....	3.70
Hazen, J. S.....	52.85	Smith, R. W.....	33.65
Henry, A. J.....	86.61	Solyom, H. L.....	60.35
Hersey, H. B.....	1,312.60	Spencer, E. E.....	30.15

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

TRAVELING EXPENSES—Continued.

Name.	Amount.	Name.	Amount.
Spencer, J. H.	\$4.38	Turner, G. E.	\$24.80
Spindler, H. H.	33.50	Von Herrmann, C. F.	13.00
Stewart, W. P.	21.28	Voorhees, J. F.	13.07
Stockman, Wm. B.	206.40	Vose, E. C.	67.25
Stone, J. R.	5.79	Wallace, G. E.	33.55
Strong, C. M.	55.27	Walz, F. J.	47.24
Stubbs, M. B.	8.55	Wells, E. L.	79.30
Summers, M. B.	32.55	Wiesner, A.	84.55
Summey, A. T.	21.20	Wiest, E. S.	27.25
Tarr, L. M.	2.30	Williams, F. T.	38.50
Taylor, N. R.	52.45	Williamson, R. M.	17.20
Taylor, T. R.	22.05	Wilson, W. M.	110.41
Thiessen, A. H.	18.10	Wollaber, A. B.	108.50
Thomas, W. W.	31.25	Wood, C. S.	14.50
Thorson, A. R.	5.08	Young, R. F.	24.75
Toole, John P.	8.29	Yutzi, A.	50.05
Tracy, A. R.	40.63	Zappone, A.	23.37
Tuch, C. B.	57.45		

Total amount paid for traveling expenses under above appropriation, \$14,282.21.

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Alciatore, H. F.	\$11.28	Davis, A. J.	\$29.06
Alexander, W. H.	31.45	Dawson, T. C.	40.00
Alps, H. F.	78.84	Day, W. L.	49.39
Ashenberger, A.	16.50	Dean, R. H.	16.97
Ashley, A. McC.	302.50	DeGraw, P.	50.50
Bailey, W.	4.05	Demain, E. R.	6.75
Bartlett, J. L.	32.44	Denson, L. A.	9.55
Bassler, S. S.	1.15	Devereaux, W. C.	43.61
Bate, H. C.	17.39	Dewing, C. R.	5.00
Bauer, J. W.	20.30	Dey, Jr., L. M.	3.45
Beals, E. A.	97.32	Dick, H. B.	8.65
Belden, W. S.	31.81	Dorman, L.	10.05
Bell, A. H.	7.50	Dosher, S. L.	5.80
Bell, Wm.	1.50	Drake, T. F.	337.05
Bennett, W. J.	2.25	Dudley, W. M.	13.21
Blystone, M. E.	29.20	Emery, E. H.	280.35
Blythe, W. T.	118.17	Evans, Budd.	.75
Bolton, J. P.	22.50	Evans, E. A.	35.85
Boucher, C. W.	39.25	Fallon, W. H.	9.35
Bowie, E. H.	.97	Fassig, O. L.	9.85
Boyer, H. B.	2.75	Felger, G. W.	16.00
Brand, A.	2.00	Franklin, G. E.	73.35
Brandenburg, F. H.	55.24	Fuller, M. L.	6.47
Brist, F. W.	18.95	Gaskins, W. H.	69.15
Brockway, A. L.	364.59	Geddings, R. M.	2.35
Brooks, Eva M.	.50	Gibson, Thos.	7.25
Brosnan, G. C.	1.50	Glass, E. J.	14.50
Brown, E. A.	1.15	Glenn, S. W.	29.11
Brown, Joseph.	8.00	Gosewisch, F. Z.	18.20
Buell, A.	1.95	Grasse, H. W.	10.50
Bunnemeyer, B.	30.18	Gray, J. J.	38.49
Burns, A. G.	14.31	Green, W. H.	385.75
Burns, W. G.	40.41	Gresham, S. P.	16.80
Byram, J. W.	26.50	Grimes, G. E.	22.45
Calvert, E. B.	33.67	Grover, John.	10.25
Carpenter, F. A.	7.40	Grunow, D. C.	.75
Chaffee, F. P.	12.25	Hackett, A. E.	6.49
Chappel, G. M.	12.78	Hadley, O. M.	1.66
Clark, W. F.	15.51	Hardin, H. P.	66.98
Cline, I. M.	11.90	Hardinge, R. M.	1.25
Cline, J. L.	15.75	Harkness, R. B.	2.51
Collins, T. S.	4.00	Hartwell, F. E.	100.00
Conger, N. B.	29.29	Hass-Hagen, Geo.	9.75
Connor, P.	35.80	Hayden, J. C.	12.85
Conrad, F. W.	8.85	Heath, A. E.	5.70
Considine, T. J.	6.00	Hock, G. J.	16.75
Conway, M. E.	4.98	Hobbs, E. C.	16.50
Cover, L. C.	28.60	Hoefel, F. C.	16.30
Cronk, J. W.	4.65	Hopf, P. T.	31.55
Cunningham, N. M.	14.55	Horton, E. C.	232.01
Currier, W. S.	7.00	Howe, H. C.	12.00
Cuthbertson, D.	88.64	Hyatt, R. J.	4.05
Dalingerfield, L. H.	.35	Jennings, T. B.	6.45

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General Expenses, Weather Bureau, 1906, \$562,010.]

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES—Continued.

Name.	Amount.	Name.	Amount.
Jermin, F.....	\$5.49	Salisbury, G. N.....	\$15.10
Jesunofsky, L. N.....	28.57	Sanford, M. R.....	24.21
Johnson, C. E.....	22.20	Scarr, J. H.....	7.80
Juddins, L. A.....	48.15	Schneider, C. F.....	27.54
Kadel, B. C.....	223.09	Schoppe, W. J. A.....	8.80
Kelliher, J. J.....	21.50	Schultz, L. G.....	14.87
Kenealy, J.....	12.15	Scott, J. H.....	7.00
Landis, D. S.....	6.45	Seeley, D. A.....	56.46
Lane, N. D.....	11.30	Sherier, J. M.....	21.20
Lawton, G. E.....	1.50	Simons, W. U.....	40.00
Lehman, W. F.....	9.45	Slaughter, J. P.....	90.96
Lindley, R. T.....	3.28	Smith, E. P.....	1.25
Ling, C. W.....	7.40	Smith, J. Warren.....	29.59
Linney, C. E.....	25.65	Smith, John W.....	29.16
Loveland, G. A.....	32.71	Smyth, P. H.....	1.60
Marbury, J. B.....	44.68	Spencer, E. E.....	25.20
McAdie, A. G.....	61.01	Spencer, J. H.....	8.97
McCallum, D. P.....	54.65	Stewart, Chas.....	7.20
McDowall, G. W.....	115.30	Stewart, W. P.....	9.00
McGann, E. W.....	17.41	Stockman, Wm. B.....	30.05
McLean, J. J.....	13.95	Strong, C. M.....	43.53
Mitchell, A. J.....	16.90	Stubbs, M. B.....	4.80
Moore, Willis L.....	27.33	Sullivan, R. H.....	45.20
Neifert, W. W.....	21.45	Summers, M. B.....	3.25
Newman, F.....	1.00	Sutton, L. G.....	51.33
Newson, J. F.....	20.21	Tarr, L. M.....	56.05
Nimmo, E. H.....	.75	Taylor, N. R.....	1.62
Noyes, G. H.....	7.29	Thiessen, A. H.....	44.40
Oberholzer, G. R.....	4.10	Thompson, C. D. C.....	32.49
O'Donnell, J. J.....	277.91	Thompson, E. C.....	63.09
Outram, T. S.....	31.84	Todd, G. T.....	5.35
Palmer, W. S.....	45.02	Townsend, T. F.....	11.78
Parrott, L. S.....	60.00	Von Herrmann, C. F.....	60.54
Patrick, H. R.....	20.00	Voorhees, J. F.....	8.95
Patrick, Wm.....	24.46	Vose, E. C.....	26.65
Pettet, R. D.....	191.50	Waldron, B. L.....	9.10
Piercy, J. C.....	7.50	Walz, F. J.....	18.79
Pindell, L. M.....	58.05	Watson, J. M.....	25.75
Pollock, R. E.....	207.77	Weeks, J. R.....	6.70
Purssell, U. G.....	5.15	Wells, E. L.....	15.70
Randall, D. W.....	61.00	Widmeyer, J. I.....	5.20
Rasmussen, M.....	21.60	Wiesner, A.....	16.61
Rawle, W. A. R.....	2.95	Williams, F. T.....	10.27
Reed, C. D.....	8.65	Williams, J. R.....	22.50
Reed, Wm. F., jr.....	4.25	Wilson, A. R.....	11.50
Reeder, Geo.....	26.60	Wilson, G. N.....	5.20
Richards, E. B.....	22.15	Wilson, W. M.....	33.40
Richardson, H. W.....	33.00	Wollaber, A. B.....	45.55
Ridgway, F.....	2.60	Wood, C. S.....	1.50
Robinson, J. H.....	.95	Wood, Peter.....	11.30
Robinson, M. A.....	19.25	Wright, M.....	4.70
Ross, D. H.....	83.31	Young, R. F.....	58.16
Ryker, J. N.....	37.96		

Total amount paid for station and field expenses under above appropriation, \$7,334.04.

Total amount expended for all purposes under appropriation for general expenses, Weather Bureau \$512,547.14.

Unexpended balance, \$49,462.86.

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Weather Bureau, 1906, \$562,010.]

CONTRACTS.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
Corvallis and Eastern R. R. Co.....	Telegraph.....	\$28.00
Great Northwestern Telegraph Co. of Canada.....	do.....	1,445.02
Harper, J. T.....	do.....	9.07
International Ocean Telegraph Co.....	do.....	1,470.29
Jacksonville and St. John's Bar Telegraph Line.....	do.....	77.75
Martha's Vineyard Telegraph Co.....	do.....	348.30
Minn. St. Paul and Sault Ste. Marie Rwy. Co.....	do.....	114.76
Niles, C. M.....	do.....	14.10
Ocean Tow Boat Line.....	do.....	90.00
Postal Telegraph-Cable Co.....	do.....	8,716.23
Put-in-Bay Telegraph Co.....	do.....	23.74
Rising Sun Telegraph Line.....	do.....	30.80
Western Union Telegraph Co.....	do.....	162,811.45
Alabama, Mississippi, and Tennessee Telephone Co.....	Telephone.....	76.25
Bell Telephone Co. of Buffalo.....	do.....	163.54
Central District and Printing Telegraph Co.....	do.....	377.80
Chesterfield Telephone and Telegraph Co.....	do.....	46.30
Chicago Telephone Co., The.....	do.....	331.82
Citizens' Telephone Co.....	do.....	86.80
Clark, John.....	do.....	18.10
Cumberland Telephone and Telegraph Co.....	do.....	1,863.20
Dakota Central Telephone Co. (Incorporated).....	do.....	431.02
East Tennessee Telephone Co.....	do.....	438.40
Home Telephone Co.....	do.....	155.00
Iowa Telephone Co.....	do.....	201.80
Knox Telephone and Telegraph Co.....	do.....	3.60
Michigan State Telephone Co.....	do.....	557.99
New England Telephone and Telegraph Co.....	do.....	327.72
North Montana Telephone Co.....	do.....	16.60
Northwestern Telephone Exchange Co.....	do.....	292.00
Ohio River Telephone Co.....	do.....	61.60
Pacific States Telephone and Telegraph Co.....	do.....	5,041.44
Peebles, W. B.....	do.....	22.50
People's Independent Telephone Co. (Limited), The.....	do.....	30.70
Rocky Mountain Bell Telephone Co.....	do.....	640.35
Tucker Telephone and Telegraph Co.....	do.....	60.00
Tyrrell County Telephone Co.....	do.....	28.60
Union Telephone and Electric Light Co.....	do.....	15.20
Washington County Telephone Co.....	do.....	20.90
Direct West India Cable Co. (Limited).....	Cable.....	2,092.96
Kelley Island and Sandusky Cable Co.....	do.....	17.10

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Buildings, Weather Bureau, 1906, \$53,000.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS,
MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Alder, J.	\$138.75	Lincoln, Geo. T., and F. M. Bates....	\$570.40
Armstrong, Abel L.	3,800.00	Lloyd, A.	125.62
Armstrong, Jennie Helena		Lloyd, B. J.	73.87
Armstrong, Arthur A.	4,700.00	Lloyd, J. A.	10.50
Arnold & Wetherbee	2.00	Lloyd, J. L.	174.38
Ashby, J.	28.50	Lloyd, R.	139.12
Ashby, W.	106.12	McCarty, R.	140.25
Baker, C. W.	126.00	McDonough, W. H.	635.50
Balster, John A.	60.00	McDowall, G. W.	15.00
Barber & Ross	1,517.00	Marts, C.	5.25
Baxter, Dahl	42.75	Martz, F.	130.13
Beavers, J. M.	48.00	Martz, J. W.	201.00
Bell, A. C.	151.25	Martz, S.	117.75
Bromilaw Brick Co.	630.00	Martz, W.	132.00
Buchanan, Butler	3.50	Mercer, F.	18.75
Carroll, C. T.	740.00	Mercer, N.	115.87
Carroll, G.	99.00	Moran, J. T.	117.75
Carroll, J.	99.00	Muse, T.	65.25
Carter, F.	100.75	Payne, C. H.	46.50
Champ, N.	19.50	Posten, T., Jr.	30.00
Church & Stephenson	119.51	Pyne, M. M.	85.50
Columbia National Sand Dredging Co.	200.00	Reed, T. M.	86.00
Connor, J. W.	120.00	Riley, Thomas R.	916.09
Corning, J. H.	34.50	Robinson, T. B.	9,497.00
Dolph, Isaac N.	100.00	Shafer, C.	9.00
Doran, A. S.	86.88	Shafer, M. N.	145.50
Dyer, Wm. H.	448.00	Sherry, Betram J.	60.00
Elsea, R. T.	116.62	Shull, J. J.	148.50
Feltner, A.	97.50	Smallwood, F. M.	50.25
Feltner, A. J.	30.00	Smallwood, G. W.	162.75
Fowler, Anna L.	7.00	Smallwood, H.	108.75
Fowler, E.	196.87	Smallwood, H. L.	12.50
Fowler, J.	173.62	Sowers, H.	86.25
Furr, J.	138.00	Starkey, C. C.	19.50
Furr, M.	128.25	Starkey, H.	9.00
Grimes, J.	173.25	Stickle, H.	123.37
Grubb, R. E. J.	215.00	Thompson, W.	32.25
Hanbach, E. C.	4.25	Thompson, P.	67.88
Hanes, H. S.	95.00	Thompson, T.	49.50
Harding & Upman	1,807.87	Tinsman, A. J.	94.50
Harwood, Charles F.	9,872.00	Tinsman, W. H.	67.88
Hummer, W. S.	169.50	Tumblin, F.	78.75
Hummer, W. T.	150.75	Tumblin, M.	82.50
Jackson, Frank H.	600.00	Tumblin, S.	19.50
Jorss, A. F.	147.21	University of Vermont and State	
Kelley, A.	151.87	Agricultural College.	20.00
Kelley, Andrew J.	39.00	Wiley, Alf.	44.25
Kelley, Clarence C.	97.50	Wiley, M. B.	1.50
Kelley, G. W.	15.50	Wiley, T. W.	30.00
Kelley, J.	166.50	Yeager & Son, M.	9,661.00

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$52,748.43.

Unexpended balance, \$251.57.

CONTRACTS.

[Expenditures hereunder are also shown in the above group.]

Name of contractor.	Nature of contract.	Approximate amount.
Armstrong, Arthur A.	Construction of building at Bentonville, Ark.	\$4,650.00
Armstrong, Jennie Helena	Construction of building at North Platte, Nebr.	3,800.00
Armstrong, Abel L.		
Harwood, Charles F.	Construction of building at Oklahoma, Okla.	9,872.00
Robinson, Thaddeus B.	Construction of building at Burlington, Vt.	9,497.00
Yeager, Mangnus & Son.	Construction of building at Springfield, Ill.	9,636.00

Expenditures of the Weather Bureau, Department of Agriculture, etc.—Continued.

[Appropriation: Cables and land lines, Weather Bureau, 1906, \$35,000.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Bishop Gutta Percha Co.....	\$32,982.86	Holzer-Cabot Electric Co.....	\$48.25
Central Electric Co.....	133.35	Lamphier, Frank.....	5.00
Du Perow, M.....	371.72	McCann, James.....	27.00
General Electric Co.....	79.20	Martindale, J. H.....	261.00
Green, John W.....	149.40	Monarch Electric and Wire Co.....	16.03

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$34,073.81. Unexpended balance, \$926.19.

CONTRACTS.

[Expenditures hereunder are also shown in the above groups.]

Name of contractor.	Nature of contract.	Approximate amount.
Bishop Gutta Percha Co.....	Furnishing cables (Beaver Island)...	\$32,982.86

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR THE WEATHER BUREAU AS DISTRIBUTED AMONG THE FOLLOWING GROUPS, GIVING THE TOTAL EXPENDITURES UNDER EACH GROUP.

Statutory salaries.....	\$190,930.72
Lump fund salaries in Washington.....	22,419.43
Lump fund salaries outside of Washington.....	556,822.35
Stationery.....	39,395.04
Miscellaneous supplies and services, equipment, books, apparatus, machinery, and laboratory materials of all kinds.....	215,486.93
Furniture.....	15,064.60
Fuel.....	8,901.84
Freight.....	3,590.75
Express.....	1,121.19
Telegraph.....	178,898.76
Telephone.....	19,225.53
Rent.....	62,248.04
Gas and electricity.....	4,278.57
Traveling expenses.....	14,282.21
Station and field expenses.....	7,334.04
Total expenditures for entire Weather Bureau.....	1,340,000.00
Total of appropriations for Weather Bureau.....	1,392,990.00
Total expenditures under above groups.....	1,340,000.00
Unexpended balance September 30, 1906.....	52,990.00
Outstanding liabilities.....	43,116.88
Probable amount to be turned back in the Treasury.....	9,873.12

PROJECTS.

The principal projects conducted by the Weather Bureau during the fiscal year ended June 30, 1906, were as follows, with approximate cost in each case. The cost of these projects has also been charged in each case against the group to which it pertains.

U. S. No. 116. W. B. No. 1.	Solar radiation investigations.	No expenditures.
U. S. No. 593. W. B. No. 2.	Terrestrial magnetism and atmospheric electricity.....	\$5,500.00
U. S. No. 594. W. B. No. 3.	Frost conditions and predictions of frost in cranberry fields....	280.00
U. S. No. 595. W. B. No. 4.	Solar and terrestrial meteorology.....	350.00
U. S. No. 596. W. B. No. 5.	Physical investigations.	No expenditures.
U. S. No. 597. W. B. No. 6.	Upper air research.....	3,000.00

NOTE.—The above expenditures were in addition to the regular salaries of the officials engaged.

Expenditures of the Bureau of Animal Industry, Department of Agriculture, for the fiscal year ended June 30, 1906.

[Appropriation: Salaries, Bureau of Animal Industry, 1906, \$83,480.]

STATUTORY SALARIES, TRAVELING EXPENSES, AND STATION AND FIELD EXPENSES.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Salmon, D. E.....	Chief of Bureau.....	\$1,666.66	\$115.85		\$1,782.51
Melvin, A. D.....	Chief clerk.....	2,625.00	258.75		2,883.75
Jones, E. B.....	Clerk, class 4.....	2,000.00			2,000.00
Gerdes, H. H.....	do.....	1,800.00			1,800.00
Pickens, J. M.....	do.....	975.00			975.00
Carroll, Chas. C.....	do.....	825.00			825.00
Thompson, Geo. F.....	Editor, at \$2,000.....	1,033.33	68.55		1,101.88
Pickens, J. M.....	Clerk, class 3.....	916.67			916.67
Abel, Joseph.....	do.....	1,600.00			1,600.00
Evans, I. C. I.....	do.....	1,600.00			1,600.00
Goodpasture, C. O.....	do.....	1,533.34			1,533.34
Pew, I. W.....	do.....	933.34	94.34		1,027.68
Roberts, John.....	do.....	933.34		88.34	941.68
Carroll, C. C.....	Clerk, class 2.....	622.22			622.22
Housman, A. M.....	do.....	777.78			777.78
Fossum, Andrew.....	do.....	1,400.00			1,400.00
Goodpasture, C. O.....	do.....	58.33			58.33
Newmyer, E. J.....	do.....	1,341.67			1,341.67
Gregory, F. N.....	do.....	1,400.00			1,400.00
Lyons, Evelyn.....	do.....	1,400.00			1,400.00
Oberly, B. C.....	do.....	1,400.00	8.94		1,408.94
Pennywitt, W. C.....	do.....	89.44			89.44
Myers, Carrie.....	do.....	816.67			816.67
Pew, I. W.....	do.....	583.33			583.33
Fravel, F. R.....	do.....	816.67			816.67
Reynolds, McP.....	do.....	1,400.00			1,400.00
Rice, J. A.....	do.....	1,341.67			1,341.67
Roberts, John.....	do.....	583.33			583.33
La Pelle, Z.....	do.....	762.22			762.22
Scott, T. A.....	do.....	1,224.99			1,224.99
Cross, C. H.....	do.....	116.67			116.67
Sullivan, Mary.....	do.....	1,400.00			1,400.00
Cross, C. H.....	Clerk, class 1.....	1,100.00			1,100.00
Edsall, H. M.....	do.....	100.00	28.65		128.65
Dent, Mary T.....	do.....	1,070.00			1,070.00
Fagan, Mary E.....	do.....	1,200.00			1,200.00
Fravel, F. R.....	do.....	500.00			500.00
Johnston, E. C.....	do.....	700.00			700.00
Graves, J. M.....	do.....	1,200.00			1,200.00
Haughton, N. F.....	do.....	1,200.00			1,200.00
Hornbaker, J. N.....	do.....	1,200.00			1,200.00
Mahon, M. H.....	do.....	1,200.00			1,200.00
Marshall, M. G.....	do.....	1,200.00			1,200.00
Myers, Carrie.....	do.....	500.00			500.00
Russell, G. H.....	do.....	650.00			650.00
Newmyer, E. J.....	do.....	50.00			50.00
Pfender, C. A.....	do.....	1,150.00			1,150.00
Rice, J. A.....	do.....	50.00			50.00
Scribner, Le Roy.....	do.....	1,150.00			1,150.00
Wason, B. G.....	do.....	1,200.00			1,200.00
Allen, Burr.....	Clerk, at \$1,000.....	711.11			711.11
Edsall, H. M.....	do.....	708.33			708.33
Meyst, F. W.....	do.....	50.00			50.00
Johnston, E. C.....	do.....	416.66			416.66
Waring, John H.....	do.....	416.67			416.67
Pfender, C. A.....	do.....	41.67			41.67
Cohran, J. R.....	do.....	863.90			863.90
Reeves, S. R.....	do.....	994.44			994.44
Scribner, Le Roy.....	do.....	41.67			41.67
Swank, W. R.....	do.....	958.34			958.34
Tyson, Fannie.....	do.....	166.67			166.67
Woodin, G. L.....	do.....	1,000.00			1,000.00
Henderson, Alice.....	do.....	862.50			862.50
Swank, W. R.....	do.....	37.50			37.50
Tyson, Fannie.....	do.....	737.50			737.50
Hickey, E. J.....	Clerk, at \$900.....	150.00			150.00

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Salaries, Bureau of Animal Industry, 1906, \$83,480.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Henderson, Alice.....		\$35. 00			\$35. 00
Browning, Rose.....	Clerk, at \$840.....	210. 00			210. 00
Rapp, E. V.....		560. 00			560. 00
Simonton, L. J.....	do.....	840. 00			840. 00
Browning, Rose.....		30. 00			30. 00
Ruppel, Albert.....	Clerk, at \$720.....	80. 00			80. 00
Hickman, Jessie.....		300. 00			300. 00
Knott, L. R.....	do.....	638. 00			638. 00
Jones, W. W.....		60. 00			60. 00
Rapp, E. V.....	do.....	240. 00			240. 00
Walters, M. E.....		480. 00	\$27. 85		507. 85
Johnson, V. E.....	Clerk, at \$600.....	600. 00			600. 00
Patton, H. M.....	do.....	513. 33			513. 33
Brez, Colman.....	Mechanic.....	1, 200. 00			1, 200. 00
Maloy, E. J.....	Messenger and custodian.....	1, 000. 00			1, 000. 00
Thompson, R. E. L.....	Carpenter.....	1, 100. 00			1, 100. 00
Stedman, W. P.....	Messenger, at \$840.....	840. 00			840. 00
Kite, A. H.....	Messenger, at \$720.....	360. 00			360. 00
Perry, Owen R.....	do.....	360. 00			360. 00
Nicholas, John.....	do.....	720. 00			720. 00
Shimoneck, W. C.....	do.....	720. 00			720. 00
Stedman, R. G.....	do.....	720. 00			720. 00
Reamy, Thos. B.....	Skilled laborer, at \$840.....	70. 00			70. 00
Goetz, L. B.....	do.....	770. 00			770. 00
Hollidge, A. H.....	Skilled laborer, at \$720.....	720. 00			720. 00
Skidmore, J. F.....	do.....	330. 00			330. 00
Perry, J. M.....	do.....	330. 00			330. 00
Cassell, A. C.....	Skilled laborer, at \$600.....	550. 00			550. 00
Scheerer, Geo. W.....	do.....	50. 00			50. 00
Wesley, Chas.....	do.....	488. 33			488. 33
Cassell, A. C.....	Skilled laborer, at \$660.....	55. 00			55. 00
Scheerer, Geo. W.....	do.....	605. 00			605. 00
Berlin, S. S.....	Skilled laborer, at \$480.....	480. 00			480. 00
Phillips, A. E.....	do.....	480. 00			480. 00
Castleman, S. D.....	Fireman.....	720. 00			720. 00
Haines, W. S. D.....	Illustrator.....	1, 400. 00			1, 400. 00

Total amount paid for salaries under above appropriation, \$78,208.29.

Unexpended balance, \$5,271.71.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Farrington, A. M.....	Chief inspection division, \$2,750..	\$2, 875. 01	\$105. 49		\$2, 980. 50
	Assistant chief bureau, \$3,000..				
Dorset, Marion.....	Chief biological division, \$2,750..	2, 875. 01	174. 98	\$127. 78	3, 177. 77
	Chief biological division, \$3,000..				
Mohler, John R.....	Chief pathological division, \$2,750..	2, 875. 01	325. 22	805. 23	4, 005. 46
	Chief pathological division, \$3,000..				
	Chief quarantine division, \$2,500..				
Hickman, R. W.....	Chief quarantine division, \$2,750..	2, 625. 00	51. 29		2, 676. 29
	Assistant chief bureau, \$2,750..	1, 145. 84	258. 75		1, 404. 59
Webster, E. H.....	Chief dairy division, \$2,500....	2, 499. 99	1, 029. 10	226. 53	3, 755. 62

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Steddom, R. P.	Inspector, \$2,000..... Assistant chief inspection division, \$2,000. Chief inspection division, \$2,500.	\$2,250.00	\$405.89		\$2,655.89
Langworthy, C. F.	Expert nutrition and edibles, \$2,250.	987.49	14.25		1,001.74
Schroeder, E. C.	Superintendent experiment station, \$2,000. Superintendent experiment station, \$2,250.	1,747.24	15.25	\$61.68	1,824.17
Wooden, Morris	Inspector, \$2,000.....	833.34	90.26		923.60
Houck, U. G.	Inspector, \$1,800.....	150.00			150.00
Eichhorn, Adolph	Inspector, \$1,500.....	250.00			250.00
Flocken, C. F.	Assistant bacteriologist, \$1,400. Veterinary inspector, \$1,400. Expert, \$1,800.	933.33			933.33
Bolton, B. M.	Assistant in bacteriology, \$2,000.	1,900.00			1,900.00
Emery, J. A.	Assistant in biology, \$1,800..... Assistant in biology, \$2,000.....	1,900.00	75.85		1,975.85
Washburn, H. J.	Assistant in pathology, \$2,000.	2,000.01			2,000.01
Buckley, J. S.	Assistant in pathology, \$1,800.	1,800.00	18.60		1,818.60
Hassall, Albert	Assistant in zoology, \$1,800.	1,800.00			1,800.00
Lane, C. B.	Assistant chief dairy division, \$1,800.	1,800.00	617.95		2,417.95
Morse, Geo. B.	Assistant in pathology, \$1,600. Assistant animal husbandman, \$900.	1,600.00			1,600.00
Bell, G. A.	Assistant animal husbandman, \$1,200. Assistant animal husbandman, \$1,500.	1,175.00	387.34		1,562.34
Brown, E. W.	Assistant in physiology, \$1,400.	1,400.01			1,400.01
Hart, Geo. H.	Assistant in pathology, \$1,400.	1,400.01			1,400.01
Brett, G. W.	Assistant, \$1,200.	1,200.00			1,200.00
Kerr, R. H.	Assistant in biological chemistry, \$1,200.	533.33			533.33
Stiles, Geo. W., jr.	Assistant in bacteriology, \$1,200.	350.00			350.00
Stuart, Duncan	Assistant in dairying, \$1,200.	1,170.00			1,170.00
Ritzman, E. G.	Assistant animal husbandman, \$840.	840.00			840.00
Parks, G. H.	Architect, \$1,600..... Architect, \$1,800.....	1,583.33	177.30		1,760.63
Pitney, A. L.	Special agent, \$1,800.....	1,050.00		78.78	1,128.78
Rommel, Geo. M.	Animal husbandman, \$1,600.	1,600.00	424.03		2,024.03
Rogers, L. A.	Bacteriological chemist, \$1,600.	133.34			133.34
Cotton, W. E.	Expert assistant, \$1,600.	1,600.00			1,600.00
Doane, C. F.	Expert in dairying, \$1,600.	1,200.00			1,200.00
Price, T. M.	Scientific assistant, \$1,600..... Scientific assistant, \$1,800.....	1,616.66	166.40		1,783.06
McBryde, C. N.	Scientific assistant, \$1,600.	1,582.22	287.96		1,870.18
Ransom, B. H.	do.	1,600.00	134.24	16.13	1,750.37
Dexter, Wm. H.	Scientific assistant, \$1,400.	116.67			116.67
Stevenson, E. C.	Scientific assistant, \$1,000.	1,000.00			1,000.00
Davies, L. R.	Scientific assistant, \$480 and \$840.	320.00	286.40	1.40	607.80
Graybill, H. W.	Scientific assistant, \$840.	840.00			840.00
Rector, F. L.	Scientific assistant, \$720. Scientific assistant, \$840.	735.00			735.00
Swanger, Chas. H.	Scientific assistant in biology, \$840.	207.67			207.67
Titus, S. H.	Scientific assistant, \$50 per month.	55.00			55.00
Harmon, A. A.	Assistant inspector, \$1,200.	700.00			700.00
White, G. F.	Expert, \$1,200.	100.00			100.00
Stamper, W. S.	Laboratory clerk, \$1,200.	1,200.00			1,200.00
Shore, H. J.	Laboratory assistant, \$840. Laboratory assistant, \$1,000.	853.34			853.34
Mason, Christie	Laboratory assistant, \$50 per month.	56.00			56.00
Reamy, Thos. B.	Messenger, \$840.	770.00			770.00
Trice, T.	Assistant messenger, \$720.	720.00			720.00

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Fletcher, A. E.	Messenger boy, \$360	\$360.00			\$360.00
Mann, E. L.	Messenger boy, \$30 per month	360.00			360.00
Brereton, Louise	Assistant microscopist, \$600	600.00			600.00
Pugh, W. T.	(Laborer, \$50 per month	665.00			665.00
	(Watchman, \$60 per month				
Gordon, Alexander	Clerk, \$60 per month	240.00			240.00
McAuley, F. S.	Laboratory helper, \$600	600.00			600.00
Ingersoll, E. H.	Laboratory helper, \$480	400.00			400.00
DeAtley, Alice	Charwoman, \$480	480.00			480.00
Douglas, Louise	do	401.34			401.34
Jones, Jennie	do	480.00			480.00
O'Rourke, E. L.	do	480.00			480.00
Ridley, C. M.	do	480.00			480.00
Sullivan, M. E.	do	480.00			480.00
Henderson, H.	Laborer, \$540	540.00			540.00
Richards, J.	Laborer, \$500	500.01			500.01
Moxley, J. A.	Laborer, \$60 per month	720.00			720.00
Myers, H. B.	do	720.00			720.00
Poore, W. R.	do	720.00			720.00
Seek, R. E.	do	720.00			720.00
Shipley, J. W.	do	720.00			720.00
Thomas, C. M.	do	274.00			274.00
Voigt, F.	do	720.00			720.00
Stadtler, G. M.	Laborer, \$55 per month	660.00			660.00
Alexander, Wm.	Laborer, \$50 per month	600.00			600.00
Gingell, C. E.	(Laborer, \$40 per month	545.00			545.00
	(Laborer, \$50 per month				
Voigt, A.	Laborer, \$50 per month	600.00			600.00
Caywood, E. V.	Laborer, \$45 per month	540.00			540.00
Coleman, G. F.	do	540.00			540.00
Mathews, F.	do	540.00			540.00
Gill, C. T.	Laborer, \$40 per month	480.00			480.00
Hughes, M. L.	do	480.00			480.00
Lynch, W. W.	do	470.67			470.67
Pyles, W. H.	do	440.00			440.00
Samuel, J.	do	480.00			480.00
Darr, Henry	Laborer, \$35 per month	420.00			420.00
Holmes, A.	do	420.00			420.00
Lancaster, F.	do	420.00			420.00
Leftwich, J.	do	420.00			420.00
Woodland, R.	do	420.00			420.00
Drummonds, W. H.	Laborer, \$30 per month	360.00			360.00
Gingell, W. E.	do	190.00			190.00
Barrett, J. M.	Steam fitter, \$4 per day	196.00			196.00
Sands, John K.	Plumber, \$4 per day	52.00			52.00
Augusterfer, R.	Electric wireman, \$3.50 per day	91.00			91.00
Bashford, E. J.	Electric lineman, \$3 per day	15.75			15.75

Total amount paid for salaries in Washington under above appropriation, \$83,595.62.

[Out of Washington.]

Wray, W. H.	Inspector, \$12.50 per diem	\$4,562.50	\$57.59	\$73.79	\$4,693.88
Bennett, S. E.	Inspector, \$2,000-\$2,500	2,313.89	21.55	117.73	2,453.17
Dyson, O. E.	Inspector, \$2,500	625.00		68.75	693.75
Rose, W. H.	Inspector, \$2,250	2,250.00		137.89	2,387.89
Ayer, Don C.	Inspector, \$2,000	1,994.45		180.00	2,174.45
Baker, L. R.	Inspector, \$1,800-\$2,000	1,925.56	3.40	151.27	2,080.23
Geddes, T. A.	Inspector, \$2,500-\$2,000	2,020.83	679.84		2,700.67
Ramsay, R. A.	Inspector, \$1,000-\$2,000	1,800.00	1,159.03	32.87	2,991.90
Ryder, J. F.	Inspector, \$2,000	2,000.00	52.17	736.33	2,788.50
Wooden, Morris	Inspector, \$1,800-\$2,000	1,091.67			1,091.67
Baker, G. S.	Inspector, \$1,800	1,800.00	178.80	132.50	2,111.30
Brougham, J. J.	do	1,800.00		433.85	2,233.85
Burt, S. W.	do	1,350.00		300.00	1,650.00
Clancy, J. B.	do	1,800.00	8.38	180.40	1,988.78
Houck, U. G.	do	1,650.00	1,023.00		2,673.00
Johnston, Jas.	do	1,800.00	95.27		1,895.27
Richardson, A. G. G.	do	1,800.00	164.73	125.97	2,090.70
Schauffer, Chas. A.	do	1,800.00		502.33	2,302.33
Sorensen, N. C.	Inspector, \$1,600-\$1,800	1,725.55	3.85	47.54	1,776.94

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Waller, H. N.	Inspector, \$1,800.	\$1,800.00	\$12.57	\$29.62	\$1,842.19
Allen, Leslie J.	Inspector, \$1,500-\$1,600.	1,516.67	398.40		1,915.07
Behnke, A. E.	Inspector, \$1,600.	1,555.56	17.55	447.49	2,020.60
Bray, Thos. A.	do.	1,600.00	324.10	45.75	1,969.85
Clarke, Lowell.	do.	1,600.00	385.50		1,985.50
Davison, E. T.	do.	1,600.00	688.46		2,288.46
Ditewig, George.	do.	1,600.00	45.15	92.80	1,737.95
Faville, G. C.	do.	1,600.00		56.95	1,656.95
Fleming, James.	Inspector, \$1,500-\$1,600.	1,508.34	10.70		1,519.04
George, H. H.	Inspector, \$1,600.	1,600.00		145.71	1,745.71
Hedrick, H. A.	do.	1,600.00	8.45	35.75	1,644.20
Hess, O. B.	do.	1,600.00	81.55	12.00	1,693.55
Holcombe, A. A.	do.	1,600.00	348.25	80.60	2,028.85
Howe, W. E.	Inspector, \$1,500-\$1,600.	1,516.67		296.75	1,813.42
Huelsen, Julius.	Inspector, \$1,600.	1,599.99		110.97	1,710.96
Johnson, Geo. A.	do.	1,600.00	7.73	19.85	1,627.58
Ketchum, F. D.	do.	1,600.00	16.55	314.55	1,931.10
Lanigan, O. J.	do.	1,600.00			1,600.00
McBirney, John.	do.	1,484.44	498.45		1,982.89
Metsker, Louis.	do.	1,600.00	195.51	72.20	1,867.71
Niles, W. B.	do.	1,600.00	118.53	31.00	1,749.53
Payne, A. J.	do.	1,600.00	505.70		2,105.70
Schaffter, E. P.	do.	1,600.00	48.14	2.90	1,651.04
Smith, Wm. H., jr.	do.	1,200.00			1,200.00
Thompson, Wm.	do.	626.67	96.20		722.87
Treacy, Robt. H.	Inspector, \$1,500-\$1,600.	1,550.00	539.22	29.80	2,119.02
Turner, Thos. J.	Inspector, \$1,600.	1,600.00	272.82		1,872.82
Wende, B. P.	do.	1,591.11		414.19	2,005.30
Zink, C. H.	do.	1,600.00	429.85		2,029.85
Abel, Louis.	Inspector, \$1,500.	1,500.00		3.17	1,503.17
Adair, H. B.	do.	1,500.00			1,500.00
Ainsworth, F. W.	do.	1,500.00		30.20	1,530.20
Anderson, M. O.	do.	1,500.00		1.81	1,501.81
Armstrong, Thos. L.	do.	1,300.00	49.85		1,349.85
Atherton, I. K.	do.	1,500.00			1,500.00
Atherton, O. G.	do.	1,500.00			1,500.00
Baldwin, Boyd.	do.	1,500.00			1,500.00
Ball, H. M.	do.	1,500.00	298.40		1,798.40
Barth, W. C.	do.	1,500.00	751.22		2,251.22
Batchelder, H. M.	do.	1,500.00	349.44		1,849.44
Beechy, L. P.	do.	1,500.00	303.60		1,803.60
Bertram, E. L.	do.	1,500.00		1.75	1,501.75
Bird, W. N. D.	do.	1,358.34	38.24		1,396.58
Blackwell, J. E.	do.	1,500.00	12.75	213.35	1,726.10
Blanche, R. J.	do.	1,500.00	310.02		1,810.02
Bond, G. A.	do.	1,375.00	665.05		2,040.05
Boyce, N. V.	do.	125.00			125.00
Braginton, F.	do.	1,500.00		22.90	1,522.90
Brister, H.	do.	1,500.00			1,500.00
Brown, H. E.	do.	1,500.00			1,500.00
Brunette, W. A.	do.	950.00			950.00
Bugbee, C. H.	do.	1,500.00			1,500.00
Busman, H.	do.	1,200.00	14.90		1,214.90
Butler, G. W.	do.	1,500.00		300.50	1,800.50
Caldwell, H.	do.	1,500.00			1,500.00
Canfield, C. H.	do.	1,500.00	58.10		1,558.10
Carnachan, T. W.	do.	1,500.00	1.20		1,501.20
Casper, A. M.	do.	1,445.83			1,445.83
Castor, Thos.	do.	1,500.00			1,500.00
Chaney, H. B.	do.	1,500.00			1,500.00
Clawson, C. A.	do.	1,500.00	246.00		1,746.00
Cooper, D. G.	do.	1,125.00			1,125.00
Cooper, W. R.	do.	1,500.00			1,500.00
Cosford, S. E.	do.	1,500.00	163.25		1,663.25
Darling, R.	do.	1,500.00	190.00	1.30	1,691.30
Davies, C. H.	do.	750.00			750.00
Day, C. M.	do.	1,125.00	16.29		1,141.29
Day, L. E.	do.	1,000.00	35.78		1,035.78
Day, W. E.	Inspector, \$1,400-\$1,500.	1,408.33	835.55		2,243.88
Deming, C. W.	do.	1,408.33	179.70		1,588.03
De Wolf, F. L.	Inspector, \$1,500.	1,500.00		1.15	1,501.15
Dillingham, W. I.	Inspector \$1,400-\$1,500.	1,412.49			1,412.49

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Dowd, E. P.	Inspector, \$1,500.	\$1,500.00			\$1,500.00
Drake, R. N.	do.	1,500.00	\$388.25		1,888.25
Eagle, R. F.	Inspector, \$1,400—\$1,500	1,322.77	409.02		1,731.79
Bells, F. C.	Inspector, \$1,500.	1,500.00	282.45		1,782.45
Ellenberger, W. P.	do.	1,500.00	435.29		1,935.29
Everett, A. T.	do.	287.50			287.50
Fegley, N. K.	do.	1,500.00			1,500.00
Fink, W. J.	do.	570.83		\$4.55	575.38
Fish, J. G.	do.	1,500.00	514.00		2,014.00
Fleming, W. R.	do.	1,500.00	360.15		1,860.15
Foreman, E. J.	do.	562.50	86.00		648.50
Fretz, W. J.	Inspector, \$1,400—\$1,500.	1,425.00	766.63	3.00	2,194.63
Green, L. K.	Inspector, \$1,500.	1,500.00	46.10	22.63	1,568.73
Greene, T. T.	do.	1,500.00			1,500.00
Grove, J. L.	do.	1,125.00			1,125.00
Hammond, H. J.	do.	1,500.00	278.95		1,778.95
Hanawalt, D. C.	do.	1,500.00	423.85		1,923.85
Hancock, H. J.	Inspector, \$1,400—\$1,500	1,408.33	275.50		1,683.83
Harrison, R. H.	Inspector, \$1,500.	1,495.83	10.28		1,506.11
Hawley, H. W.	do.	1,500.00		344.16	1,844.16
Hayes, J. J.	do.	750.00	333.10		1,083.10
Hendren, S. G.	do.	1,500.00			1,500.00
Hewett, R. W.	do.	441.67			441.67
Hicks, H. H.	Inspector, \$1,400—\$1,500.	1,408.33	590.92		1,999.25
Hopkins, F. W.	Inspector, \$1,500.	1,500.00	283.49		1,783.49
Hope, J. G.	do.	1,495.83			1,495.83
Hopper, J. B.	do.	1,495.83			1,495.83
Howes, Benj.	do.	1,500.00	71.40		1,571.40
Hutchinson, E. N.	Inspector, \$1,500.	1,500.00	546.40		2,046.40
Hynes, Wm. R.	do.	125.00			125.00
Imes, Marion.	Inspector, \$1,400—\$1,500.	1,425.00	778.65		2,203.65
Irons, Geo. T.	Inspector, \$1,500.	1,500.00	117.77		1,617.77
Irwin, A. N.	do.	1,500.00	295.45		1,795.45
Jackson, Roy E.	do.	125.00			125.00
Jacobs, J. O.	do.	1,500.00	322.95		1,822.95
Johnson, Raymond.	do.	1,195.83	255.13		1,450.96
Kelly, Jas. S.	do.	1,500.00		7.95	1,507.95
Kelly, Robert L.	do.	641.67			641.67
Kershner, P. I.	do.	1,500.00	258.63		1,758.63
Kiernan, J. A.	do.	1,500.00	893.51		2,393.51
Lantz, M. S.	do.	1,500.00	199.50		1,699.50
Lavery, Wm. F.	Inspector, \$1,400—\$1,500.	1,300.00	12.67		1,312.67
Lawton, R. G.	Inspector, \$1,500.	1,500.00	304.46		1,804.46
Lincoln, W. B.	do.	1,500.00		39.87	1,539.87
Long, Albert.	do.	1,500.00		8.35	1,508.35
Loveberry, Clarence	do.	1,500.00	2.20	160.55	1,662.75
Lytle, G. A.	do.	1,016.67	282.75		1,299.42
Martins, A. F.	do.	1,500.00			1,500.00
McBride, A.	do.	1,500.00			1,500.00
McCurdy, F. C.	do.	1,500.00			1,500.00
McDonald, E. A.	do.	1,500.00	1,635.36		3,135.36
Mead, R. N.	do.	125.00			125.00
Meadors, W. H.	Inspector, \$1,400—\$1,500.	1,412.49	15.69		1,428.18
Miller, Chester.	Inspector, \$1,500.	1,375.00			1,375.00
Miller, Joshua	do.	1,491.66	4.48	40.60	1,536.74
Miller, M. B.	do.	1,500.00			1,500.00
Morrison, R. J.	do.	125.00			125.00
Morse, Arthur B.	do.	1,279.16		16.40	1,295.56
Muldowney, P. H.	do.	1,500.00	8.50		1,508.50
Murphy, B. W. jr.	do.	1,500.00			1,500.00
Murphy, W. J.	do.	1,500.00			1,500.00
Murray, F. E.	Inspector, \$1,400—\$1,500.	1,408.33	437.15		1,845.48
Naughton, M. T.	Inspector, \$1,500.	825.00			825.00
Neil, W. N.	do.	1,500.00		44.20	1,544.20
O'Leary, J. P.	do.	1,500.00	19.19		1,519.19
O'terman, Jas. L.	do.	1,500.00			1,500.00
O'Rourke, I. W.	do.	1,412.50	281.65		1,694.15
Palmer, Chas. F.	do.	1,500.00			1,500.00
Parker, J. W.	do.	1,500.00	339.41	19.38	1,858.79
Fatton, D. W.	do.	1,487.50			1,487.50
Faxson, H. D.	do.	1,500.00			1,500.00
Pistor, A. J.	do.	1,491.67	181.71		1,673.38
Price, J. O. F.	do.	1,500.00		.65	1,500.65

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Rishel, A. E.	Inspector, \$1,400-\$1,500.	\$1,425.00		\$324.25	\$1,749.25
Robinson, L. A.	Inspector, \$1,500.	1,500.00	\$49.27		1,549.27
Roome, Henry.	do.	1,497.92			1,497.92
Rowe, H. M.	do.	929.47	161.70		1,090.87
Ryder, H. R.	do.	1,500.00	60.54		1,560.54
Savage, W. A.	do.	1,500.00	193.55		1,693.55
Scott, Thomas W.	do.	1,500.00	1.26	10.45	1,511.71
Shipley, T. A.	do.	1,500.00	1.08	43.77	1,544.85
Shumway, D. G.	do.	1,500.00			1,500.00
Siegmund, Wm. C.	do.	1,500.00	67.04		1,567.04
Siggins, E. L.	do.	1,500.00	328.65		1,828.65
Smith, H. M.	do.	1,500.00			1,500.00
Smith, N. B.	do.	1,500.00	431.05		1,931.05
Snyder, O. W.	do.	1,500.00			1,500.00
Sparhawk, W. T.	do.	125.00			125.00
Stevens, F. L.	do.	1,187.50			1,187.50
Stewart, W. J.	do.	758.33			758.33
Swedberg, A. W.	do.	1,500.00			1,500.00
Thackaberry, J. J.	do.	1,500.00			1,500.00
Thompson, H. Q.	do.	1,500.00			1,500.00
Totten, Geo. E.	do.	1,500.00	339.90		1,839.90
Townsend, N. L.	do.	1,187.50	105.00	237.50	1,530.00
Tuck, Richard W.	do.	1,170.83	11.50		1,182.30
Tufts, F. S.	do.	320.83			320.83
Turnbull, Robt.	do.	1,500.00			1,500.00
Volgenau, E. L.	do.	1,500.00	5.99		1,505.99
Wallace, A. H.	do.	1,500.00		311.00	1,811.00
Walter, H. K.	do.	1,500.00			1,500.00
White, Thomas.	do.	1,500.00	527.67		2,027.67
Wight, A. E.	do.	433.33	238.50		671.83
Worcester, W. W.	do.	1,500.00	315.82		1,815.82
Wright, J. B.	do.	1,500.00			1,500.00
Bell, John A.	Inspector, \$8 per diem.	24.00			24.00
Cowie, Charles.	do.	1,408.00	176.86		1,584.86
Russell, F. L.	do.	880.00	440.30		1,320.30
Corlis, W. S.	Inspector, \$5 per diem.	160.00	57.07		217.07
Cumming, D.	do.	765.00			765.00
McBride, R. A.	Dairy inspector, \$5 per diem.	15.00			15.00
Andress, Wm. R.	Inspector, \$1,400.	1,400.00			1,400.00
Babcock, H. C.	do.	1,050.00		336.00	1,386.00
Bailey, A. L.	Assistant inspector, \$1,200.	1,241.67	359.25		1,600.92
Barnhardt, Chas. W.	Inspector, \$1,400.				
Behler, C. R.	do.	1,218.34			1,218.34
Behler, C. R.	do.	1,241.67	483.40		1,725.07
Brewer, W. G.	Assistant inspector, \$1,200.	1,241.67			1,241.67
Blackwell, A. M.	Inspector, \$1,400.				
Boyce, N. V.	do.	1,400.00	438.25		1,838.25
Bracken, W. J.	do.	1,283.33			1,283.33
Bracken, W. J.	Assistant inspector, \$1,200.	1,233.34	461.14		1,694.48
Brewer, F. W.	Inspector, \$1,400.				
Browning, George W.	do.	1,388.34	300.00		1,688.74
Burgett, J. L.	do.	1,400.00	88.88		1,488.88
Burneson, J. C.	do.	1,400.00	109.62		1,509.62
Burnett, D. C.	do.	1,216.67			1,216.67
Butler, Wm. J.	do.	1,400.00			1,400.00
Butler, Wm. J.	Assistant inspector, \$1,200.	1,066.67	617.30		1,683.97
Caldwell, S. H.	Inspector, \$1,400.				
Campbell, L. S.	Inspector, \$1,400.	350.00	35.65		385.65
Campbell, L. S.	Assistant inspector, \$1,200.	1,216.67	216.35		1,433.02
Cary, E. J.	Inspector, \$1,400.				
Cloud, J. E.	do.	1,400.00	493.30		1,893.30
Cochrane, R. E.	do.	1,166.66	82.70		1,249.36
Cohenour, H. H.	do.	1,400.00			1,400.00
Collins, H. H.	do.	1,310.56	957.22		2,267.78
Crewe, W. F.	do.	567.77	207.00		774.77
Crossman, E. A.	do.	1,392.22	449.65		1,841.87
Dell, H. H.	do.	1,396.12			1,396.12
De Ronde, J. D.	do.	1,356.67	21.35		1,378.02
Durfee, C. O.	do.	1,400.00			1,400.00
Eagle, Thos. J.	do.	1,400.00	7.94		1,407.94
Eagle, Thos. J.	Assistant inspector \$1,200.	1,213.34	363.25		1,576.59
Eckl, Wm.	Inspector, \$1,400.				
Eckl, Wm.	Inspector, \$1,400.	1,400.00			1,400.00

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Eichhorn, A.	Inspector, \$1,400	\$1,081.10	\$241.55		\$1,322.65
Everly, O. W.	do	1,400.00			1,400.00
Evans, Fred	do	1,396.11	268.00		1,664.11
Fitzpatrick, A. C.	do	1,400.00			1,400.00
Fotheringham, Wm.	do	1,388.33			1,388.33
Gallagher, B. A.	do	1,396.11			1,396.11
Gillies, D. R.	Inspector, \$1,400	1,400.00			1,400.00
Glynn, F. J.	Inspector, \$1,200-\$1,400	1,146.67	297.85		1,444.52
Good, J. M.	Inspector, \$1,400	793.33			793.33
Graham, R.	Inspector, \$1,200-\$1,400	1,216.67	531.10		1,747.77
Grundt, G. G.	Inspector, \$1,400	1,400.00			1,400.00
Hamilton, Wm.	Inspector, \$1,200-\$1,400	1,216.67	565.05		1,781.72
Hart, A. C.	Inspector, \$1,400	116.66	60.50		177.16
Hays, D. L.	do	1,400.00			1,400.00
Heacock, C. C.	Inspector, \$1,200-\$1,400	1,241.67	377.10		1,618.77
Hela, Hannes	Inspector, \$1,400	197.77			197.77
Henderson, L. C.	Inspector, \$1,200-\$1,400	1,216.67	149.50	\$45.00	1,411.17
Hiatt, W. L.	Inspector, \$1,400	1,400.00	332.15		1,732.15
Hollenbeck, J. B.	do	1,400.00			1,400.00
Hougendobler, J. J.	do	1,400.00	75.75		1,475.75
Hoyman, H. J.	Inspector, \$1,200-\$1,400	1,216.67	294.70		1,511.37
Huntington, F. W.	Inspector, \$1,400	1,400.00		3.00	1,403.00
Hurst, W. H.	do	1,400.00	493.70		1,893.70
Hyde, Andrew	do	1,400.00			1,400.00
Hynes, W. R.	do	1,283.33			1,283.33
Jackson, R. E.	do	1,283.33			1,283.33
Jay, Robert	do	1,400.00			1,400.00
Jerome, Geo	do	229.45			229.45
Johnson, W. L.	do	1,400.00	634.90		2,034.90
Jones, W. F.	do	1,349.45	270.00		1,619.45
Joss, E. C.	Inspector, \$1,200-\$1,400	1,210.01		20.05	1,230.06
Kanstoroom, D. S.	Inspector, \$1,400	1,396.12			1,396.12
Keppel, John	do	116.67			116.67
Krowl, I. N.	do	1,357.22			1,357.22
Leeper, R. B.	do	1,400.00			1,400.00
Luks, A. E.	Inspector, \$1,200-\$1,400	1,206.67			1,206.67
MacKellar, W. M.	Inspector, \$1,400	1,400.00	264.15		1,664.15
Madsen, Jens	do	1,400.00			1,400.00
Mahon, James	Inspector, \$1,200-\$1,400	1,225.00			1,225.00
Mattatall, I. C.	Inspector, \$1,400	1,108.33			1,108.33
McCall, C. A.	do	1,400.00	152.25		1,552.25
McClelland, R. L.	do	1,380.55			1,380.55
McClure, S. W.	Inspector, \$1,200-\$1,400	1,241.67	581.25		1,822.92
McFarland, C. M.	Inspector, \$1,400	1,400.00			1,400.00
McHugh, W. O.	do	1,400.00			1,400.00
McNally, H. R.	do	1,400.00	367.50	90.00	1,857.50
Mead, R. N.	do	1,283.33			1,283.33
Miller, A. W.	do	1,400.00	178.99	330.00	1,908.99
Montague, J. W.	do	1,400.00			1,400.00
Morrison, R. J.	do	1,283.33			1,283.33
Morrow, C. J.	do	540.55			540.55
Nighbert, E. M.	Inspector, \$1,200-\$1,400	1,363.89	250.50		1,614.39
Niles, E. P.	Inspector, \$1,400	116.67			116.67
Niven, A. B.	do	225.00			225.00
Nørgaard, V. A.	do	1,400.00			1,400.00
Noyes, O. W.	Inspector, \$1,200-\$1,400	1,216.67	628.50		1,845.17
Nutting, L. A.	Inspector, \$1,400	1,341.67	544.20		1,885.87
O'Connor, J. P.	Inspector, \$1,200-\$1,400	1,241.67	891.15		2,132.82
Painter, G. D.	Inspector, \$1,400	1,400.00			1,400.00
Pearson, Chas.	do	1,400.00	156.00		1,556.00
Perry, F. M.	do	1,224.99	163.60		1,388.59
Perry, M. T.	do	1,400.00			1,400.00
Pote, T. B.	do	962.23			962.23
Powell, N. C.	do	1,400.00			1,400.00
Rague, C. A.	do	116.67			116.67
Reidy, J. B.	do	116.67			116.67
Rich, T. S.	do	1,400.00	262.00		1,662.00
Richmond, X. I.	do	1,400.00	220.70		1,620.70
Roe, J. F.	do	116.67			116.67
Rogers, B. R.	do	1,392.22	15.00		1,407.22
Ruth, Adolph	Inspector, \$1,200-\$1,400	1,233.34	173.10		1,406.44
Schumacher, W.	do	1,241.67	472.75		1,714.42
Shaw, S. L.	Inspector, \$1,400	1,283.34			1,283.34

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Simpson, J. M.	Inspector, \$1,400	\$1,400.00	\$624.95		\$2,024.95
Slee, John G.	Inspector, \$1,200-\$1,400	1,025.00			1,025.00
Sloan, J. A.	Inspector, \$1,400	1,400.00	9.70		1,409.70
Songer, L. C.	Inspector, \$1,200-\$1,400	1,216.67	718.10		1,934.77
Sparhawk, W. T.	Inspector, \$1,400	1,283.33			1,283.33
Stauffer, J. A.	Inspector, \$1,200-\$1,400	1,241.67	770.05		2,011.72
Stingly, O. A.	Inspector, \$1,400	116.67			116.67
Stout, E. N.	do	1,400.00	332.65		1,732.65
Sturges, F. P.	do	1,400.00			1,400.00
Suit, F. T.	do	1,400.02			1,400.02
Thomas, R. H.	do	1,283.34			1,283.34
Timmermann, H. J.	Inspector, \$1,200-\$1,400	1,225.00			1,225.00
Treman, H. B.	Inspector, \$1,400	900.27			900.27
Trenbeth, W. B.	do	804.99	9.50		814.49
Walls, Alex. C.	do	1,400.00			1,400.00
Ward, E. K.	Inspector, \$1,400-\$1,500	1,412.49	14.90		1,427.39
Ward, G. W.	Inspector, \$1,400	1,400.00	110.05		1,510.05
Weihe, W. E.	Inspector, \$1,200-\$1,400	1,225.00			1,225.00
West, Laomer	Inspector, \$1,400	1,310.55	249.20		1,559.75
Wiley, M. C.	do	1,400.00			1,400.00
Winant, F. I.	Inspector, \$1,200-\$1,400	1,175.00			1,175.00
Wootton, W. C.	Inspector, \$1,400	1,400.00	9.59		1,409.59
Young, J. M.	Inspector, \$1,200-\$1,400	1,216.67	278.82		1,495.49
Gibbs, W. H.	Inspector, \$1,200	1,200.00		\$1.40	1,201.40
Mayne, H. D.	do	1,200.00	226.48		1,426.48
Alcorn, H. A.	Assistant inspector, \$1,200	886.67	288.89		1,175.56
Allen, E. R.	do	683.33	176.15		859.48
Allen, F. T.	do	303.33			303.33
Allen, R. L.	do	633.33			633.33
Allen, R. M.	do	736.67	271.60		1,008.27
Anglicker, J.	do	1,163.33	424.38		1,587.71
Atherton, W. T.	do	800.00			800.00
Babson, L. C.	do	1,200.00	234.15		1,434.15
Baker, Howard.	do	800.00			800.00
Balmer, W. M.	do	1,200.00			1,200.00
Baummann, E. H.	do	1,200.00			1,200.00
Bender, J. E.	do	896.67			896.67
Bennett, E. B., jr	do	1,200.00	62.10		1,262.10
Blount, S. L.	do	1,200.00			1,200.00
Boazman, J. B.	do	1,200.00	244.85		1,444.85
Bower, W. C.	do	1,200.00			1,200.00
Bowman, J. C.	do	520.00	215.00		735.00
Brady, P. J.	do	1,200.00			1,200.00
Brimhall, S. D.	do	596.67	135.75		732.42
Buffington, R. M.	do	1,200.00	239.71		1,439.71
Bullock, A. D.	do	1,200.00		30.00	1,230.00
Bundy, E. A.	Asst. inspector, \$900-\$1,000-\$1,200	1,025.00	586.45		1,611.45
Burt, J. H.	Asst. inspector, \$1,200	1,173.33			1,173.33
Cady, B. J.	do	1,200.00	112.10		1,312.10
Carle, E. C.	do	1,200.00			1,200.00
Casper, G. T.	Asst. inspector, \$720-\$1,200	658.00	205.15		863.15
Chambers, L. M.	Assistant inspector, \$1,200	150.00			150.00
Cherrington, K. G.	do	1,200.00			1,200.00
Cock, J. H.	do	1,200.00	33.80		1,233.80
Cohenour, Wm. L.	do	1,200.00			1,200.00
Coleman, A. T.	do	1,200.00			1,200.00
Colson, C. F.	do	600.00			600.00
Conley, Chas. C.	Stock examiner and assistant inspector, \$900-\$1,200	1,180.83	40.75		1,221.58
Conway, Wm. T.	Assistant inspector, \$1,200	1,100.00			1,100.00
Cooper, J. D.	do	1,200.00			1,200.00
Craeford, T. B.	do	1,000.00	48.80		1,048.80
Cummins, Wm. M.	do	1,200.00	366.16		1,566.16
Davenport, M. L.	do	1,186.67			1,186.67
Davis, B. C.	do	500.00	325.94		825.94
Dean, A. K.	do	693.34			693.34
Dill, Robert.	do	1,200.00			1,200.00
Drake, F. B.	do	1,200.00	222.10		1,422.10
Eagle, Alex. F.	do	136.67			136.67
Eagle, J. G.	do	1,171.67			1,171.67
Eagle, W. W.	do	170.00			170.00
Elliott, C. L.	do	1,200.00			1,200.00

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Elwell, Fred N.....	Assistant inspector, \$1,200....	\$1,200.00	\$80.70	.....	\$1,280.70
Exline, J. C.....	do.....	1,050.00	679.90	.....	1,729.90
Farley, A. J.....	do.....	1,100.00	4.05	.....	1,104.05
Faunce, A. L.....	do.....	1,050.00	163.25	.....	1,213.25
Fess, Frank J.....	do.....	1,100.00	.....	.....	1,100.00
Foster, J. V.....	do.....	296.67	.....	.....	296.67
Fry, Wm. A.....	do.....	1,200.00	245.29	.....	1,445.29
Gallagher, J. J.....	do.....	1,200.00	663.10	.....	1,863.10
Gilbert, N. O.....	do.....	896.67	57.25	.....	953.92
Gilchrist, W. D.....	do.....	970.00	.....	.....	970.00
Giltner, L. P.....	do.....	13.33	.....	.....	13.33
Goff, W. M.....	do.....	1,200.00	.....	.....	1,200.00
Gordon, W. M.....	do.....	1,110.00	.....	.....	1,110.00
Graham, Ralph.....	do.....	1,196.67	220.00	.....	1,416.67
Gregory, Marvin.....	do.....	1,196.67	.....	.....	1,196.67
Grimes, R. B.....	do.....	326.67	96.55	.....	423.22
Harmon, Arthur A.....	do.....	500.00	340.72	.....	840.72
Harrington, D. W.....	do.....	1,126.67	428.75	.....	1,555.42
Hart, C. P.....	do.....	13.33	.....	.....	13.33
Hart, James.....	do.....	70.00	.....	.....	70.00
Hela, Hannes.....	do.....	1,000.00	.....	.....	1,000.00
Heldring, J. J. L.....	do.....	1,200.00	.....	.....	1,200.00
Henderson, E. P.....	do.....	926.67	.....	.....	926.67
Herrold, Chas. H.....	do.....	1,200.00	.....	.....	1,200.00
Hirleman, A. L.....	do.....	1,200.00	.....	.....	1,200.00
Hollis, A. B.....	do.....	1,193.33	.....	.....	1,193.33
Holm, R. E.....	do.....	1,200.00	.....	.....	1,200.00
Hood, H. B.....	do.....	1,200.00	182.26	.....	1,382.26
Hughes, D. Arthur.....	do.....	816.67	.....	.....	816.67
Ingram, F. A.....	do.....	126.67	12.30	.....	138.97
Isaac, Moses.....	do.....	1,200.00	.....	.....	1,200.00
Jelen, Frank.....	Stock examiner and assistant inspector, \$900-\$1,200.	1,150.00	5.80	.....	1,155.80
Jerome, George.....	Assistant inspector, \$1,200....	1,000.00	.....	.....	1,000.00
Jewell, J. V.....	do.....	123.33	.....	.....	123.33
Johnson, F. E.....	do.....	1,200.00	334.85	.....	1,534.85
Johnson, L. E.....	do.....	1,200.00	268.30	.....	1,468.30
Johnston, C. A.....	do.....	1,200.00	270.90	.....	1,470.90
Jones, Thos. A.....	do.....	1,196.67	.....	.....	1,196.67
Jones, Thos. H.....	Stock examiner and assistant inspector, \$900-\$1,200.	687.50	2.75	.....	690.25
Kampschmidt, F. L.....	Assistant inspector, \$1,200....	1,200.00	214.44	.....	1,414.44
Keane, J. S.....	do.....	909.99	.....	.....	909.99
Keppel, John.....	do.....	1,050.00	.....	.....	1,050.00
Kickbusch, Frank.....	do.....	230.00	4.80	.....	234.80
Knorr, G. W.....	do.....	1,200.00	.....	.....	1,200.00
Knowles, A. T.....	do.....	1,196.67	.....	.....	1,196.67
Lamb, M. B.....	do.....	1,200.00	271.70	.....	1,471.70
Lawrence, Howard L.....	do.....	543.33	.....	.....	543.33
Lewis, Walter K.....	do.....	1,200.00	6.85	.....	1,206.85
Licking, L. A.....	do.....	1,200.00	19.65	.....	1,219.65
Lint, M. C.....	do.....	1,200.00	.....	.....	1,200.00
Lipp, Geo. A.....	do.....	1,050.00	386.10	.....	1,436.10
Logan, A. H.....	do.....	1,200.00	.....	.....	1,200.00
Lowe, John H.....	do.....	1,200.00	94.93	.....	1,294.93
Lundell, A. O.....	do.....	1,050.00	.....	.....	1,050.00
Lytle, W. H.....	do.....	960.00	.....	.....	960.00
Maloney, A. J.....	do.....	13.33	.....	.....	13.33
Marshall, H.....	do.....	1,000.00	.....	.....	1,000.00
Mauldin, C. E.....	do.....	1,200.00	99.15	\$63.75	1,362.90
McCarthy, Thos. A.....	do.....	13.33	.....	.....	13.33
McCray, W. E.....	do.....	270.00	.....	.....	270.00
McEachran, Wm.....	do.....	1,000.00	.....	.....	1,000.00
McKeown, T. H.....	do.....	1,006.67	.....	.....	1,006.67
Mabie, Thos. A.....	do.....	200.00	.....	.....	200.00
Mack, W. B.....	do.....	400.00	.....	.....	400.00
Madden, J. A.....	do.....	900.00	.....	.....	900.00
Madson, Wm. E.....	do.....	1,200.00	.....	.....	1,200.00
Miner, Geo. H.....	do.....	123.33	.....	.....	123.33
Mitchell, W. C.....	do.....	1,146.67	.....	.....	1,146.67
Morin, C. L.....	do.....	1,200.00	124.90	.....	1,324.90
Muldoun, Wm. J.....	do.....	143.33	.....	.....	143.33
Murphy, M. J.....	do.....	1,200.00	.....	.....	1,200.00

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Musser, Robt. C.	Assistant inspector, \$1,200.	\$1,200. 00			\$1,200. 00
Myer, Elisha.	do.	1,200. 00			1,200. 00
Myers, M. J.	do.	10. 00			10. 00
Myers, W. A.	do.	256. 66	\$11. 20		267. 86
Newton, H. M.	do.	1,050. 00			1,050. 00
Niles, E. P.	do.	1,086. 67			1,086. 67
Niven, A. B.	do.	1,000. 00			1,000. 00
Otis, Geo. M.	do.	1,200. 00			1,200. 00
Owen, F. D.	do.	1,200. 00	98. 27		1,298. 27
Owens, Irwin.	do.	1,200. 00			1,200. 00
Parker, Frank.	do.	300. 00	164. 50		464. 50
Parkerson, C. A., jr.	do.	1,200. 00			1,200. 00
Partlan, Thos. S.	do.	1,193. 34			1,193. 34
Paul, Arthur.	do.	1,200. 00			1,200. 00
Perkins, Chester R.	do.	1,196. 67			1,196. 67
Pinkerton, H. E.	do.	1,196. 67	216. 15		1,412. 82
Potratz, H. F.	do.	956. 66			956. 66
Quinn, P. E.	do.	1,196. 67			1,196. 67
Raban, R. M.	do.	1,200. 00	29. 10		1,229. 10
Ragland, M. J.	do.	1,200. 00	111. 63		1,311. 63
Rapp, Chas. A.	do.	233. 33			233. 33
Raque, Chas. A.	do.	1,086. 67			1,086. 67
Reidy, J. B.	do.	1,100. 00			1,100. 00
Repp, Geo. E.	do.	1,200. 00	31. 55		1,231. 55
Reitz, J. H.	do.	1,183. 33	33. 60		1,216. 93
Robards, J.	do.	700. 00	259. 90		959. 90
Roe, J. F.	do.	975. 56			975. 56
Rosekrans, W. R.	do.	1,200. 00			1,200. 00
Sappington, M. A.	do.	900. 00			900. 00
Schneider, F. L.	do.	973. 33	391. 50		1,364. 83
Snyder, Rudolph.	do.	1,200. 00	28. 25		1,228. 25
Somerville, S.	do.	400. 00	169. 37		569. 37
Selby, S. A.	do.	1,200. 00			1,200. 00
Sevenster, John.	do.	1,200. 00			1,200. 00
Shaw, S. L.	do.	100. 00			100. 00
Simcoke, Jos. O.	do.	266. 67			266. 67
Skidmore, D. I.	do.	556. 67	20. 00		576. 67
Skinner, W. A.	do.	1,200. 00	685. 70		1,885. 70
Skrable, F. L.	do.	100. 00			100. 00
Smart, J. J.	do.	1,200. 00			1,200. 00
Steffen, M. R.	do.	453. 33	73. 10		526. 43
Stephens, R. A.	do.	245. 00			245. 00
Stewart, Chas. A.	do.	1,196. 67			1,196. 67
Stingley, O. A.	do.	1,100. 00			1,100. 00
Stouder, K. W.	do.	140. 00			140. 00
Stuart, Jas. T.	do.	1,200. 00			1,200. 00
Thomas, Reginald.	do.	1,200. 00			1,200. 00
Thomas, R. H.	do.	100. 00			100. 00
Thrower, J. D.	do.	1,200. 00	259. 45		1,459. 45
Tratum, Jacob.	do.	1,033. 33	225. 35		1,258. 68
Vanallstyne, W. C.	do.	273. 34	153. 45		426. 79
Wagoner, C. O.	do.	1,200. 00			1,200. 00
Wellner, Herman.	do.	1,200. 00			1,200. 00
West, W. L.	do.	1,200. 00	201. 70		1,401. 70
Weston, F. W.	do.	200. 00	89. 20		289. 20
White, J. H.	do.	1,196. 67			1,196. 67
Woodward, B. T.	do.	13. 33			13. 33
Woolen, D. M.	do.	1,200. 00	156. 00		1,356. 00
Yard, W. W.	do.	270. 00	86. 90		356. 90
Yenner, Wm.	Stock examiner and assistant inspector, \$900-\$1,200.	975. 00	142. 85		1,117. 85
Yingst, W. H.	Assistant inspector, \$1,200.	953. 33	28. 20		981. 53
Young, C. J.	do.	383. 33	184. 45		567. 78
Sine, J. B.	Special stock examiner, \$1,200.	800. 00		\$10. 65	810. 65
Adams, Chas.	Stock examiner, \$900.	815. 00			815. 00
Akin, L. C.	do.	900. 00			900. 00
Alton, D. R.	do.	900. 00			900. 00
Baldwin, W. A.	do.	894. 00			894. 00
Barthold, E. W.	do.	637. 50			637. 50
Baumel, Henry.	do.	900. 00			900. 00
Beattie, Jos. G.	do.	617. 50			617. 50
Bell, E. W.	do.	667. 50			667. 50
Benton, W. D.	do.	900. 00			900. 00

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Berry, W. E.	Stock examiner, \$900.	\$895.00			\$895.00
Best, Geo.	do.	825.00	\$228.45		1,053.45
Bibb, A. G.	do.	900.00	188.05		1,088.05
Biggs, A. W.	do.	675.00			675.00
Blackmar, C. E.	do.	900.00		\$21.90	921.90
Bollinger, H. L.	do.	900.00			900.00
Bone, C. C.	do.	900.00			900.00
Borden, J. J.	do.	885.00			885.00
Broadhurst, R. A.	do.	862.50	83.75		946.25
Bromell, Geo. W.	do.	675.00			675.00
Bruton, A. R.	do.	900.00			900.00
Burdick, H. D.	do.	900.00			900.00
Burgess, J. L.	do.	825.00			825.00
Burgess, Wm.	do.	647.50			647.50
Burkard, Jacob	do.	890.00			890.00
Burke, G. C.	do.	900.00	6.07		906.07
Burton, J. W.	do.	675.00			675.00
Butin, Geo. E.	do.	620.00			620.00
Butterfass, J. F.	do.	900.00			900.00
Byrd, O. W.	do.	900.00			900.00
Cannon, E. C.	do.	675.00			675.00
Carlton, Florence E.	do.	75.00			75.00
Carney, J. W.	do.	900.00			900.00
Cathel, Geo. T.	do.	672.50			672.50
Chamberlain, Chas. J.	do.	900.00			900.00
Chapin, A. C.	do.	900.00			900.00
Cherrington, Wm. P.	do.	712.50			712.50
Clark, Thos. G.	do.	675.00			675.00
Cooper, C. N.	do.	900.00			900.00
Cracroft, T. B.	do.	150.00			150.00
Cramer, Chas. F.	do.	900.00			900.00
Crandall, W. W.	do.	675.00		3.85	678.85
Crowley, John J.	do.	150.00			150.00
Cunningham, B.	do.	675.00			675.00
Curtis, C. J.	do.	900.00			900.00
Doyle, W. J.	do.	900.00			900.00
Dreyer, Lewis S.	do.	712.50			712.50
Dufficy, J. J.	do.	900.00			900.00
Edsall, H. M.	do.	30.00			30.00
Eichstaedt, J. J.	do.	900.00			900.00
Elmer, Chas.	do.	885.00			885.00
Ewing, F. A.	do.	900.00			900.00
Fahrenbach, F. A.	do.	900.00			900.00
Farley, D. S.	do.	750.00			750.00
Farley, M. A., jr.	do.	80.00			80.00
Faunce, A. L.	do.	112.50			112.50
Feighner, J. E.	do.	900.00			900.00
Fess, F. J.	do.	75.00			75.00
Fila, Frank	do.	875.00			875.00
Flora, J. D.	do.	900.00			900.00
Flynn, W. T.	do.	900.00			900.00
Forbes, W. A.	do.	900.00			900.00
Ford, Jas.	do.	900.00			900.00
Foster, W. M.	do.	512.50			512.50
Fowkes, Albert	do.	900.00			900.00
Fox, Jacob	do.	900.00			900.00
Franklin, Geo. A.	do.	900.00			900.00
Frantz, W. A.	do.	897.50	11.60		909.10
Freeman, H. D.	do.	675.00			675.00
Frick, W. C.	do.	75.00			75.00
Frisch, David	do.	892.50			892.50
Fugit, Thos. R.	do.	684.38			684.38
Games, M. W.	do.	900.00			900.00
Gardner, Jas.	do.	890.00			890.00
Garlick, Wm. B.	do.	900.00			900.00
Garrity, Jno. J.	do.	900.00			900.00
Gerrish, J. L.	do.	900.00			900.00
Gill, Edgar	do.	900.00	10.40		910.40
Gobble, W.	do.	675.00			675.00
Graham, E. R.	do.	675.00			675.00
Granger, Dighton	do.	900.00	3.02		903.02
Haggerty, J. J.	do.	900.00			900.00
Hall, W. E.	do.	900.00			900.00

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Hansen, Thos.	Stock examiner, \$900.	\$900.00			\$900.00
Hanton, Geo. T.	do.	900.00			900.00
Harpst, Wm.	do.	675.00			675.00
Haskett, Bert.	do.	900.00	\$191.51		1,091.51
Healy, F. A.	do.	885.00			885.00
Hendricks, Frank.	do.	75.00			75.00
Herlinger, F. H.	do.	900.00			900.00
Herriman, Jas.	do.	900.00			900.00
Herron, F. P.	do.	900.00			900.00
Hersey, W. H.	do.	75.00			75.00
Hickey, Wm. P.	do.	600.00			600.00
Hiller, Christian.	do.	900.00			900.00
Hoberg, John.	do.	900.00	14.60		914.60
Hoerner, G. J.	do.	900.00			900.00
Hogan, E. P.	do.	900.00			900.00
Holland, J.	do.	675.00			675.00
Honan, Wm. C.	do.	557.50	62.10		619.60
Howard, DeLannes.	do.	900.00			900.00
Hoyt, S. R.	do.	900.00			900.00
Humphrey, M. E.	do.	900.00			900.00
Hutchinson, C. B.	do.	904.00			904.00
Irving, A.	do.	825.00			825.00
Jacobs, H. C.	do.	900.00			900.00
Jacobson, John.	do.	900.00			900.00
Jaqua, Geo. E.	do.	600.00			600.00
Jerome, Hiram.	do.	900.00		\$9.27	909.27
Johnson, H. C.	do.	900.00			900.00
Jordan, J. F.	do.	825.00			825.00
Kelly, J. F.	do.	897.50			897.50
Kenneally, J. S.	do.	900.00			900.00
Kidder, Julius.	do.	825.00			825.00
King, J. L.	do.	900.00			900.00
Kling, M. H.	do.	900.00			900.00
Knee, I. F.	do.	900.00			900.00
Knipple, R. G.	do.	900.00			900.00
Kochanowski, R.	do.	665.00			665.00
Koen, A. R.	do.	900.00			900.00
Koontz, Geo. W.	do.	900.00			900.00
Lauck, E. C.	do.	900.00			900.00
Lawson, Jas. M.	do.	892.50	419.18		1,311.68
Lee, Arthur J.	do.	75.00			75.00
Leland, Henry.	do.	900.00			900.00
Leyser, J. C.	Stock examiner, \$720-\$900	385.00	489.05		874.05
Libby, Thos. M.	do.	900.00			900.00
Lint, H. M.	do.	402.50			402.50
Lovejoy, Jas. E.	do.	900.00			900.00
Luepke, J. F.	do.	900.00			900.00
Lyman, R. E.	do.	900.00			900.00
Mackut, Frank.	do.	900.00			900.00
Madden, M. J.	do.	675.00			675.00
Mader, A.	do.	890.00			890.00
Magee, Morton.	do.	875.00			875.00
Mahana, R. M.	do.	900.00			900.00
Mahoney, A. A.	do.	900.00			900.00
Mahoney, T. B.	do.	900.00			900.00
Manny, Abram M.	do.	770.00			770.00
Markert, Geo.	do.	900.00	193.83		1,093.83
Marshall, Geo. O.	do.	900.00			900.00
Massie, John C.	Stock examiner, \$1,000-\$900	597.50	397.70		995.20
McClure, J. H.	do.	900.00	14.85		914.85
McDonald, Donald.	do.	890.00			890.00
McDonald, Jas.	do.	685.00			685.00
McFarland, A. J.	do.	487.50			487.50
McGill, Jas. L.	do.	900.00			900.00
McGuire, W. R.	do.	900.00			900.00
McLeland, Thos. A.	do.	900.00			900.00
McPartland, P. J.	do.	75.00			75.00
McSweeney, A.	do.	257.50			257.50
Merrill, R. G.	Stock examiner, \$900.	75.00	7.75		82.75
Messemmer, Geo.	do.	900.00			900.00
Miller, A. E.	do.	675.00			675.00
Molloy, J. J.	do.	900.00			900.00
Morgan, Porter.	do.	675.00			675.00
Morley, Henry.	do.	900.00			900.00

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Morrissey, Leo W.	Tagger and stock examiner, \$840-\$900.	\$850.00	\$713.86		\$1,563.86
Mowrer, W. E.	Tagger and stock examiner, \$900.	900.00			900.00
Munn, J. E.	do.	900.00			900.00
Murphy, Jas. A.	do.	675.00			675.00
Murphy, John.	do.	670.00			670.00
Murphy, T. C.	do.	7.50			7.50
Nelson, John F.	do.	607.50			607.50
Nelson, J. I.	do.	900.00	460.23		1,360.23
Newton, H. L.	do.	900.00			900.00
Nolte, M. J. P.	do.	450.00			450.00
Noonan, Thos.	do.	872.50			872.50
Nowlan, F. P.	do.	900.00			900.00
O'Brien, Terence.	do.	662.50			662.50
O'Keefe, M.	do.	900.00			900.00
Oldham, J. S.	do.	735.00			735.00
Olmsied, O. E. G.	do.	900.00			900.00
O'Neil, E. R.	Tagger and stock examiner, \$900-\$1,000.	920.84	637.15		1,557.99
O'Neil, Frank.	Tagger and stock examiner, \$900.	310.00			310.00
O'Rourke, A. J.	do.	900.00			900.00
Oshel, Thos. W.	do.	900.00			900.00
Pagle, C. W., jr.	do.	900.00			900.00
Payne, J. I.	do.	900.00			900.00
Pepperman, A. N.	do.	900.00			900.00
Persells, H. V.	do.	900.00			900.00
Pidcock, W. S.	Field stock examiner and stock examiner, \$1,000-\$900.	912.51	176.50		1,089.01
Pollitt, F. E.	Field stock examiner and stock examiner, \$900.	900.00			900.00
Purcell, John, jr.	do.	825.00			825.00
Quinn, Matthew.	do.	900.00			900.00
Quirk, M. J.	do.	825.00	233.10		1,058.10
Rarey, M. J.	do.	75.00			75.00
Richardson, J. H.	do.	842.50			842.50
Rieman, H. L.	do.	900.00			900.00
Risley, Saml. A.	do.	900.00			900.00
Roberts, Stephens.	do.	457.50			457.50
Robinson, M.	do.	900.00			900.00
Rowse, Chas. W.	do.	900.00			900.00
Rue, Ernest E.	do.	900.00			900.00
Ryan, J. J.	do.	675.00			675.00
Sarsfield, J. W.	do.	672.50			672.50
Saunders, W. H.	do.	900.00			900.00
Sawtell, Jos. E.	do.	900.00			900.00
Schaner, Henry.	do.	895.00			895.00
Schierrmann, J. F.	do.	897.50			897.50
Schmitt, Casper J.	do.	900.00			900.00
Schroeder, Frank.	do.	675.00			675.00
Schumacher, Geo. E.	do.	900.00			900.00
Scott, A. R.	do.	900.00			900.00
Shale, Harvey L.	do.	900.00			900.00
Shale, S. C.	do.	900.00			900.00
Shannon, J. D.	do.	900.00			900.00
Shannon, J. W.	do.	900.00			900.00
Sharp, Guy A.	do.	900.00			900.00
Shepherd, R. C.	do.	422.50			422.50
Simpson, F. L.	do.	900.00			900.00
Simpson, J. R.	do.	897.50			897.50
Singleton, Henry.	do.	900.00	7.55		907.55
Smith, E. M.	do.	875.00	463.27		1,338.27
Smith, Philip.	do.	890.00			890.00
Smith, Saml. T.	do.	825.00			825.00
Somers, J. P.	do.	900.00			900.00
Sommer, J. M.	do.	900.00			900.00
Sowers, S. S.	do.	900.00			900.00
Spindler, E. S.	Tagger and stock examiner, \$840-\$900.	850.00	753.25		1,603.25
Stephens, E. E.	do.	900.00			900.00
Stoner, W. E.	do.	900.00			900.00
Stumph, L. N.	do.	900.00			900.00

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Sullivan, W. J.	Tagger and stock examiner, \$480-\$900.	\$900.00			\$900.00
Sutherland, Geo.	do.	900.00			900.00
Timmons, W. H.	do.	860.00			860.00
Tippett, W. T.	do.	900.00			900.00
Trainer, John	do.	900.00			900.00
Turner, J. M.	do.	900.00			900.00
Valentine, Samuel	do.	900.00	\$188.75		1,088.75
Wade, T. J.	do.	675.00			675.00
Wagner, A. E.	do.	900.00		\$53.40	953.40
Walch, Chas. I.	do.	900.00			900.00
Wampler, Jas. W.	do.	823.75	6.75		830.50
Warner, Geo. D.	do.	900.00	15.35		915.35
Waterman, F. D.	do.	675.00			675.00
Weller, H. B.	do.	900.00			900.00
Wheeler, D. N.	do.	870.00			870.00
White, T. A.	do.	675.00			675.00
Williams, H. C.	do.	525.00		126.00	651.00
Williams, H. D.	do.	900.00	12.75		912.75
Winnie, D. A.	do.	900.00			900.00
Wood, G. W.	do.	825.00			825.00
Woolfolk, Geo. H.	do.	487.50	9.05		496.55
Workheiser, H. F. R.	do.	900.00			900.00
Zuendel, T. B.	do.	900.00			900.00
Burrows, Wm. E.	Tagger, \$840.	544.00	82.15		626.15
Creech, G. T.	do.	840.00	318.25		1,158.25
Dauncey, F. C.	do.	246.00	115.95		361.95
De Lancy, J. V.	Tagger, \$720-\$840.	745.00	453.40		1,198.40
Dishong, Geo. M.	Tagger, \$840.	630.00			630.00
Exline, Jas. C.	do.	81.67			81.67
Gilmore, Elias.	do.	840.00	13.25		853.25
Goebel, F. J.	do.	840.00		10.74	850.74
Herbert, C. M.	Tagger, \$720-\$840.	835.00	181.60		1,016.60
Hinkson, Ransom.	do.	840.00			840.00
Kostal, Anton.	do.	618.33			618.33
Leddy, Thos.	do.	840.33			840.00
Newman, R. R.	do.	392.00	497.70		889.70
Summers, John.	do.	840.00			840.00
Vandervoort, Chas.	do.	840.00			840.00
Verry, C. E.	do.	189.00	107.25		296.25
Ebling, J. W.	Tagger, \$2 per day.	56.00			56.00
Deadman, J. F.	Assistant inspector, \$3 per diem	102.00			102.00
Fling, Orlando.	Assistant inspector, \$5 per diem	300.00	167.23		467.23
Potter, H. T.	Assistant inspector, \$3 and \$5 per diem.	232.00	51.05		283.05
Coyle, Thos.	Vessel inspector, \$1,400.	1,400.00			1,400.00
Carter, George.	Vessel inspector, \$1,200.	1,200.00			1,200.00
Flannery, Jas.	do.	1,200.00			1,200.00
Dean, Albert.	Live stock agent, \$1,800.	1,800.00	71.40	36.04	1,907.44
Pitney, A. L.	Special agent, \$1,800.	750.00			750.00
Bruser, Jos.	Live stock agent, \$1,200.	1,200.00			1,200.00
Hill, W. E.	do.	1,200.00	12.55		1,212.55
Jorden, W. D.	do.	1,200.60	646.70	300.00	2,146.70
McCunningham, D.	do.	256.66	77.55		334.21
Moser, G. C.	do.	1,200.00			1,200.00
Stine, B. L.	do.	1,200.00			1,200.00
Boughner, G. H.	Live stock agent, \$900.	900.00			900.00
Watson, Arda.	do.	900.00			900.00
Rawling, W. J.	do.	225.00	48.05	60.00	333.05
Harley, R. O.	Expert and agent, \$60 per month.	54.00			54.00
Klein, Louis A.	Expert Texas fever, \$200 per annum.	145.69	54.96		200.65
Sudendorf, E.	Special agent, \$10 per month.	10.00			10.00
Ball, I. L.	Clerk, \$1,200.	1,200.00			1,200.00
Dietrich, E.	do.	1,200.00			1,200.00
Hostetler, Altine.	do.	1,200.00			1,200.00
McEaney, J. P.	do.	1,200.00			1,200.00
Small, Cyrus K.	do.	1,200.00			1,200.00
Bigley, Chas. J.	Clerk, \$1,000.	1,000.00			1,000.00
Conoyer, Chas.	do.	1,000.00			1,000.00
Crawford, Wm. S.	do.	1,000.00			1,000.00
Due, Immanuel	Clerk, \$900-\$1,000.	908.34		7.95	916.29

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Fitzgerald, J. N.	Clerk, \$1,000	\$558.34			\$558.34
Herrick, Hiram G.	do.	83.34			83.34
Hoyt, A. H.	do.	1,000.00			1,000.00
Luce, E. B.	do.	1,000.00			1,000.00
Morse, C. H.	Clerk, \$900-\$1,000	908.34			908.34
O'Malley, J. J.	Clerk, \$1,000	1,000.00			1,000.00
Paine, Phelps	do.	1,000.00			1,000.00
Pew, Chas. S.	do.	1,000.00			1,000.00
Philpot, Chas. W.	do.	1,000.00			1,000.00
Tourtelotte, S. H.	do.	1,000.00			1,000.00
Vance, J. N.	Clerk, \$900-\$1,000	908.34			908.34
Wolf, Max	Clerk, \$1,000	1,000.00	\$26.65		1,026.65
Young, G. D.	do.	908.34			908.34
Alexander, J. O. W.	Clerk, \$900	900.00			900.00
Busteed, H. W.	do.	900.00			900.00
Carroll, John H.	do.	900.00			900.00
Clark, Geo. W.	do.	900.00			900.00
Clarke, M. H.	Clerk and stenographer \$900	75.00			75.00
Edsall, H. M.	Clerk, \$900	157.50			157.50
Grady, M. P.	do.	900.00			900.00
Harris, A. E.	do.	900.00			900.00
Herrick, H. G.	do.	825.00			825.00
Leighton, Orrin L.	do.	150.00			150.00
Newlove, H. S.	do.	728.75	51.15		779.90
Newman, Ben E.	Stock examiner, \$900-clerk, \$900	895.00	8.00		903.00
Reinsch, G. J.	Clerk, \$900	900.00			900.00
Russell, Geo. H.	do.	412.50	12.70		425.20
Scranton, Chas. S.	do.	110.00			110.00
Skinner, Jacob K.	do.	90.00			90.00
Von Dorn, C. W.	do.	900.00			900.00
Barrett, Jas. W.	Clerk, \$840	490.00			490.00
Schuman, Chas.	Tagger, \$720, to clerk, \$840	820.00			820.00
Burson, W. M.	Clerk, \$840	840.00			840.00
Gibson, L. O.	do.	179.66			179.66
Jackson, Edgar	Tagger, \$720, to clerk, \$840	505.00			505.00
Jones, Geo. S.	Clerk, \$840	840.00			840.00
Hartwell, Chas. K.	do.	840.00			840.00
Leighton, O. L.	do.	700.00			700.00
Mumm, John	do.	840.00			840.00
Sherwood, Everett C.	do.	128.33			128.33
Sturtevant, H.	do.	84.00			84.00
Levy, Wm.	Stenographer, \$720	102.00			102.00
Richards, Alice H.	Clerk, \$720	720.00	\$7.50		727.50
Gordon, Alex.	Clerk, \$60 per month	24.00			24.00
Miller, W. E.	do.	84.00			84.00
Adams, N. R.	Stock examiner, \$900-\$1,000	700.00	154.50		854.50
Armstrong, H. E.	Field stock examiner, \$1,000	1,000.00	717.72		1,717.72
Bibb, A. H.	do.	508.33	224.70		733.03
Brown, Chas. A.	do.	1,000.00	365.54	\$50.00	1,415.54
Campbell, Chas. E.	Stock examiner, \$900-\$1,000	908.34	236.27		1,144.61
Campbell, Colin	Special field stock examiner, \$1,000	1,000.00	674.70		1,674.70
Cooley, F. C.	Field stock examiner, \$1,000	1,000.00	395.25		1,395.25
Dennis, W. R.	do.	1,000.00	360.15		1,360.15
Durham, Leon	Stock examiner, \$900-\$1,000	925.00	259.87		1,184.87
Foley, Wm.	Stock examiner, \$1,000	1,000.00			1,000.00
Gillett, S. D.	Field stock examiner, \$1,000	1,000.00	638.50		1,638.50
Hascall, M. T.	do.	1,000.00	259.90		1,259.90
Hodges, D. R.	do.	1,000.00	56.25		1,056.25
Irwin, Jas.	Stock examiner, \$1,000	83.33			83.33
Jackson, R. E. L.	Field stock examiner, \$1,000	1,000.00	450.30		1,450.30
Lowry, Thos. J.	do.	1,000.00	570.75		1,570.75
McDonald, H. L.	do.	958.34	629.65		1,587.99
Merrill, Jay	do.	1,000.00	720.30		1,720.30
Miller, Sol.	Stock examiner, \$1,000	1,000.00			1,000.00
Oren, J. C.	Field stock examiner, \$1,000	183.33	185.20		368.53
Petty, F. O.	do.	1,000.00	600.75		1,600.75
Praegering, W. F.	do.	1,000.00	339.70		1,339.70
Proffoot, Wm.	Stock examiner, \$900-\$1,000	954.17	539.79		1,493.96
Redmond, Thos.	Field stock examiner, \$1,000	1,000.00	214.75		1,214.75
Richards, Isaiah	Stock examiner, \$1,000	1,000.00	618.95		1,618.95
Robinson, C. H.	Stock examiner, \$900-\$1,000	920.84	422.35		1,343.19
Robinson, Geo. H.	do.	925.00	869.01		1,794.01

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Rork, C. F.	Field stock examiner, \$1,000	\$1,000.00	\$889.15		\$1,889.15
Sargent, L. E.	Stock examiner, \$900-\$1,000	966.66	357.85		1,324.51
Schafer, Cecil K.	do.	966.66	539.40		1,506.06
Speake, E. O.	Field stock examiner, \$1,000	1,000.00	475.95		1,475.95
Upton, W. L.	Stock examiner, \$900-\$1,000	950.01	467.00		1,417.01
Adams, Ethan.	Tagger, \$720	540.00			540.00
Adams, J. D.	do.	720.00			720.00
Alexander, T. J.	do.	600.00			600.00
Alexander, Wm. L.	do.	720.00			720.00
Allen, J. L.	do.	720.00			720.00
Archer, Rollie J.	do.	720.00	119.75		839.75
Atchison, J. L.	do.	720.00			720.00
Augsburger, Otto.	do.	720.00			720.00
Babb, Geo. F.	do.	720.00			720.00
Bagshaw, K. S.	do.	720.00			720.00
Baker, E. T.	do.	720.00			720.00
Bailey, I. H.	do.	720.00			720.00
Bark, D. H.	do.	534.00			534.00
Barr, I. E.	do.	180.00			180.00
Barrett, Jas. W.	do.	300.00			300.00
Bender, C. J.	do.	136.00			136.00
Bennett, Wm.	do.	720.00			720.00
Bevelot, Clement	do.	674.00			674.00
Bitner, W. A.	do.	720.00			720.00
Blair, J. T.	do.	480.00			480.00
Blondell, J. E.	do.	60.00			60.00
Boone, F. L.	do.	720.00			720.00
Botteron, F. A.	do.	718.00			718.00
Bowser, E. B.	do.	306.00			306.00
Bratton, Jas. W.	do.	694.00			694.00
Bray, Stephen	do.	540.00			540.00
Breid, D. W.	do.	720.00			720.00
Brooks, J. E.	do.	720.00			720.00
Brown, A. S.	do.	184.00			184.00
Brown, G. S.	do.	720.00			720.00
Brown, J. W.	do.	720.00			720.00
Brown, V. L.	do.	699.00	\$33.70		732.70
Bryant, S. S.	do.	390.00			390.00
Bryant, W. C.	do.	720.00			720.00
Bullard, Lewis L.	do.	720.00			720.00
Burke, Henry	do.	410.00			410.00
Burleigh, F. H.	do.	720.00			720.00
Burns, E. J.	do.	720.00			720.00
Bushong, J. A.	do.	720.00			720.00
Campbell, D. M.	do.	88.00			88.00
Campbell, P. W.	do.	720.00			720.00
Cannon, J. R.	do.	12.00			12.00
Carlton, F. E.	do.	660.00			660.00
Carr, J. G.	do.	134.00			134.00
Carriker, F. G.	do.	540.00			540.00
Caudy, W. M.	do.	720.00			720.00
Chamberlin, W. E.	do.	720.00			720.00
Chojnacki, M.	do.	720.00			720.00
Churchill, W. E.	do.	720.00			720.00
Clark, W. D.	do.	480.00			480.00
Clifton, Carter	do.	538.00			538.00
Collins, S. E.	do.	720.00			720.00
Condon, Jas.	do.	540.00			540.00
Conner, D. W.	do.	718.00	10.00		728.00
Corbett, Chas. M.	do.	720.00			720.00
Coulter, Chas. M.	do.	300.00	213.95		513.95
Covington, P. C.	do.	720.00	118.65		838.65
Craig, Perry	do.	48.00			48.00
Croft, V. F.	do.	600.00			600.00
Culbert, Robt. W.	do.	480.00			480.00
Cunningham, N. G.	do.	706.00			706.00
Dalzell, H. N.	do.	719.00	18.10		737.10
Dammann, F. A.	do.	502.00			502.00
Danaher, W. E.	do.	480.00			480.00
Doane, Wm. E.	do.	212.00			212.00
Dreyer, L. S.	do.	150.00			150.00
Durkee, J. R.	do.	720.00			720.00
Ebling, J. W.	do.	618.00			618.00

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Edinger, H. L.	Tagger, \$720.	\$720.00			\$720.00
Edmond, Chas. L.	do.	716.00			716.00
Eisenreich, Chas.	do.	60.00			60.00
Elliott, Jno. A.	do.	472.00			472.00
Evans, E. E.	do.	720.00			720.00
Ewing, J. L.	do.	570.00			570.00
Faulder, E. T.	do.	720.00			720.00
Fenstermacher, L. S. A.	do.	720.00			720.00
Fisher, W. H.	do.	720.00			720.00
Flanagan, J. A.	do.	88.00			88.00
Fletcher, G. C.	do.	720.00			720.00
Foley, Jas.	do.	720.00			720.00
Folts, John H.	do.	134.00			134.00
Forbes, Reuben.	do.	718.00			718.00
Ford, A. W.	do.	694.00			694.00
Fox, Wm.	do.	720.00			720.00
Frick, W. C.	do.	660.00			660.00
Froyd, Wm.	do.	360.00			360.00
Gilmore, F. J.	do.	720.00			720.00
Gjertson, A. G.	do.	720.00			720.00
Glover, E. K.	do.	720.00			720.00
Gordon, W. M.	do.	30.00			30.00
Gove, A. W.	do.	540.00			540.00
Grant, G. K.	do.	720.00			720.00
Gray, Robert.	do.	660.00			660.00
Griffin, P. H.	do.	660.00			660.00
Grubbs, Geo.	do.	60.00			60.00
Hageman, L.	do.	720.00			720.00
Halbisch, Harry.	do.	310.00			310.00
Hall, Joseph.	do.	720.00			720.00
Hand, E. R.	do.	188.00			188.00
Harper, E. A.	do.	708.00			708.00
Harrington, C. F.	Tagger, \$840-\$720	766.00	\$429.27		1,195.27
Hart, John E.	Tagger, \$720.	718.00			718.00
Hattery, Morton.	do.	540.00			540.00
Hawkins, J. H.	do.	720.00			720.00
Haynes, J. R.	do.	238.00			238.00
Helvey, O. W.	do.	718.00			718.00
Hendricks, Frank.	do.	660.00			660.00
Henry, P. C.	do.	720.00			720.00
Hersey, W. H.	do.	660.00			660.00
Hewson, George.	do.	334.00			334.00
Hornlein, Otto.	do.	348.00			348.00
Hoswell, F. H.	do.	566.00	14.35		580.35
Housotn, Otto.	do.	180.00			180.00
Huey, Carlton.	do.	720.00	21.20		741.20
Hunter, T. A.	do.	480.00			480.00
Jacobus, Herman.	do.	478.00			478.00
Jeffrey, Jas. G.	do.	720.00			720.00
Jenison, J. S.	do.	480.00			480.00
Jenkins, Wm.	do.	660.00			660.00
Jordan, C. N.	do.	660.00			660.00
Jost, August.	do.	720.00			720.00
Justinger, M.	do.	696.00			696.00
Keleher, W. J.	do.	76.00			76.00
Kellner, A. F.	do.	720.00			720.00
Keyser, C. T.	do.	120.00			120.00
Knox, H. H.	do.	538.00			538.00
Koen, J. S.	do.	720.00			720.00
Laird, E. E.	do.	720.00			720.00
Leary, J. W.	do.	523.50			523.50
Lee, A. J.	do.	652.00			652.00
Leisman, Jacob.	do.	720.00			720.00
Lentz, E. S.	do.	712.00			712.00
Lindburg, O. E.	do.	226.00			226.00
Livers, R. C.	do.	120.00	220.95		340.95
Loman, Fred.	do.	660.00			660.00
Long, E. G.	do.	5.00			5.00
Lorenzen, J. C.	do.	480.00		\$193.05	673.05
Lowe, C. D.	do.	570.00	164.25		734.25
Lyle, H. L.	do.	532.00			532.00
Lynch, D.	do.	718.00			718.00
Lynch, Jno. E.	do.	606.00			606.00

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Maxon, A. T.	Tagger, \$720.	\$720.00			\$720.00
Maxson, R. Y.	do.	720.00			720.00
Maxwell, G. E.	do.	720.00			720.00
McCann, John.	do.	720.00			720.00
McCraith, D. L.	do.	714.00			714.00
McKane, F. J.	do.	414.00			414.00
McKay, Wm.	do.	720.00	\$49.50		769.50
McKibbin, J. A.	do.	718.00			718.00
McKinstry, Ch.	do.	652.00			652.00
McLaughlin, P. L.	do.	720.00			720.00
McPartland, P. J.	do.	660.00			660.00
Meade, A. M.	do.	720.00			720.00
Metzger, M.	do.	720.00			720.00
Meyer, C. W.	do.	336.00			336.00
Meyers, G. W.	do.	720.00			720.00
Miller, H. L.	do.	120.00			120.00
Miller, S. H.	do.	720.00			720.00
Miller, T. C.	do.	720.00			720.00
Mills, N. K.	do.	20.00			20.00
Milner, C. A.	do.	718.00	6.80		724.80
Moon, R. K.	do.	720.00			720.00
Moore, C. E.	do.	720.00			720.00
Moss, C. E.	do.	718.00			718.00
Muney, S. G.	do.	352.00	5.06		357.06
Murray, M. M.	do.	435.00	12.75		447.75
Murphy, W. H.	do.	720.00			720.00
Neil, G. W.	do.	210.00			210.00
Neil, W. F.	do.	720.00			720.00
Norris, C. L.	do.	222.00	20.50		242.50
Olson, F. G.	do.	388.00			388.00
Orme, F. W.	do.	720.00			720.00
Overton, F. C.	do.	706.00	193.67		899.67
Paden, C. W.	do.	108.00			108.00
Payne, A. D.	do.	660.00			660.00
Payton, J. B.	do.	720.00	2.35	\$64.10	786.45
Pearce, C. E.	do.	720.00	17.75		737.75
Peterson, S. P.	do.	180.00			180.00
Pickett, T.	do.	720.00	25.80		745.80
Pilehard, M. R.	do.	716.00			716.00
Platt, D. S.	do.	720.00			720.00
Porterfield, J. C.	do.	234.00			234.00
Potter, J. E.	do.	196.00			196.00
Potts, John	do.	480.00			480.00
Purcell, J., jr.	do.	60.00			60.00
Raffensperger, H. B.	do.	718.00			718.00
Rarey, M. J.	do.	660.00	11.20		671.20
Reid, J. C.	do.	720.00			720.00
Rieman, J. J.	do.	720.00			720.00
Riley, F. C.	do.	12.00			12.00
Ritman, W. H.	do.	300.00			300.00
Rivers, G. W.	do.	714.00			714.00
Robbins, J. W.	do.	720.00			720.00
Roberts, E. S.	do.	718.00			718.00
Roberts, J. B.	do.	136.00			136.00
Roberts, J. D.	do.	16.00			16.00
Robertson, Jas. T.	do.	540.00			540.00
Rohrer, L. S.	do.	718.00			718.00
Rucker, John T.	do.	26.00			26.00
Russell, Fred S.	do.	92.00			92.00
Sauer, Theo.	do.	720.00			720.00
Schibsky, L.	do.	601.00			601.00
Schlytter, H. R.	do.	480.00			480.00
Schopp, Henry.	do.	720.00			720.00
Schroeder, Geo. H.	do.	720.00			720.00
Scott, R. L.	do.	720.00			720.00
Shatzell, H. A.	do.	720.00			720.00
Shea, Thos.	do.	720.00			720.00
Shelton, J. E.	do.	720.00			720.00
Shepherd, R. C.	do.	120.00			120.00
Shipp, F. L.	do.	720.00			720.00
Shortridge, I.	do.	720.00			720.00
Sigrist, F. C.	do.	720.00			720.00
Skinner, W. H.	do.	713.00			713.00

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Sloat, Henry.....	Tagger, \$720.....	\$92.00			\$92.00
Smith, H. A.....	do.....	480.00			480.00
Smith, T. M.....	do.....	578.00			578.00
Smith, W. A.....	do.....	570.00			570.00
Snell, J. W.....	do.....	712.00			712.00
Snyder, Alva.....	do.....	610.00			610.00
Spencer, C. G.....	do.....	540.00			540.00
Stafford, Jas. R.....	do.....	720.00		\$240.00	960.00
Steel, Jas. M.....	do.....	718.00			718.00
Stone, Geo. W.....	do.....	12.00			12.00
Stubbs, S. C.....	do.....	720.00			720.00
Sullivan, Jos.....	do.....	720.00			720.00
Sutton, C. G.....	do.....	718.00		90.00	808.00
Samuel, Alfred A.....	do.....	278.00			278.00
Teter, Geo. W.....	do.....	516.00			516.00
Teeter, H. F.....	do.....	208.00			208.00
Tellejohn, E. H.....	do.....	646.00			646.00
Tierney, D. D.....	do.....	540.00			540.00
Travers, F. P.....	do.....	720.00			720.00
Trees, O. P.....	do.....	266.00			266.00
Troughton, J. E.....	do.....	694.00			694.00
Turner, A. J.....	do.....	396.00			396.00
Ulmer, H. C.....	do.....	720.00			720.00
Wager, Geo. F.....	do.....	720.00			720.00
Walkley, S. J.....	do.....	478.00			478.00
Waller, H. L.....	do.....	574.00			574.00
Walsh, Richard.....	do.....	540.00			540.00
Walsh, Walter.....	do.....	718.00			718.00
Warner, D. E.....	do.....	720.00	\$103.45		823.45
Washburne, F. R.....	Tagger, \$840-\$720.....	583.00	269.80		852.80
Watson, James.....	Tagger, \$720.....	36.00			36.00
Weaver, Flavius.....	do.....	720.00			720.00
Weaver, N. E.....	do.....	720.00			720.00
Webster, J. H.....	do.....	360.00			360.00
Wetzel, R. W.....	do.....	720.00			720.00
White, J. D.....	do.....	12.00			12.00
White, T. P.....	do.....	714.00			714.00
Wilhelm, J. W.....	do.....	720.00			720.00
Wiley, Albert.....	do.....	141.00			141.00
Williams, Homer W.....	do.....	6.00			6.00
Wolfe, J. F. M.....	do.....	698.00			698.00
Woolm, Jas. E.....	do.....	480.00			480.00
Wride, G. A.....	do.....	718.00			718.00
Wright, I. H.....	do.....	614.00			614.00
Wycoff, Alva C.....	do.....	720.00			720.00
Zimmermann, H. E.....	do.....	720.00			720.00
Zimmermann, J. A.....	do.....	720.00			720.00
Balzer, E.....	Microscopist, \$1,400.....	1,240.56			1,240.56
Allyn, Amelia.....	Assistant microscopist, \$600 per annum to \$2.10 per diem.	386.85			386.85
Armstrong, M. S.....	do.....	373.02			373.02
Atwood, Mary A.....	do.....	401.85			401.85
Bablick, May E.....	do.....	393.45			393.45
Bannister, Ida.....	do.....	354.18			354.18
Barnes, Mehitable.....	do.....	371.40			371.40
Barry, Mary K.....	do.....	384.73			384.73
Benneson, Addie E.....	do.....	395.55			395.55
Beck, Maud B.....	Assistant microscopist, \$600 per annum.	109.16			109.16
Bixby, M. A.....	Assistant microscopist, \$600 per annum to \$2.10 per diem.	380.11			380.11
Bonds, Estelle C.....	do.....	360.05			360.05
Boyd, Veturia E.....	do.....	288.09			288.09
Brady, Kate K.....	do.....	395.55			395.55
Brandt, Martha E.....	do.....	380.49			380.49
Brittan, Martha A.....	do.....	395.55			395.55
Burke, Laura D.....	do.....	143.55			143.55
Burke, Margaret.....	do.....	320.98			320.98
Casey, Katie A.....	do.....	308.78			308.78
Clark, Mary B.....	Assistant microscopist, \$600 per annum.	50.00			50.00
Clarke, Anna F.....	Assistant microscopist, \$600 per annum to \$2.10 per diem.	385.55			385.55
Colvin, M. A.....	do.....	401.85			401.85

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Connell, M. J.	Assistant microscopist, \$600 per annum to \$2.10 per diem.	\$393.88	.....	.....	\$393.88
Conway, Nora.	do.	388.44	.....	.....	388.44
Cooley, Katie.	Assistant microscopist, \$600 per annum.	35.00	.....	.....	35.00
Cowan, Tresey.	Assistant microscopist, \$600 per annum to \$2.10 per diem.	187.44	.....	.....	187.44
Crowell, Lillie M.	Assistant microscopist, \$600 per annum.	150.00	.....	.....	150.00
Carter, Daisy M.	do.	36.67	.....	.....	36.67
Damon, Nellie.	Assistant microscopist, \$600 per annum to \$2.10 per diem.	374.72	.....	.....	374.72
Davis, Estelle G.	Assistant microscopist, \$2.10 per day.	92.40	.....	.....	92.40
Deitz, Delia.	Assistant microscopist, \$600 per annum to \$2.10 per diem.	333.35	.....	.....	333.35
Diller, Bertha L.	do.	391.39	.....	.....	391.39
Donellan, Katharine.	Assistant microscopist, \$2.10 per diem.	89.25	.....	.....	89.25
Dortch, Nina B.	do.	93.45	.....	.....	93.45
Davis, Nina B.	Assistant microscopist, \$600 per annum.	276.66	.....	.....	276.66
Eaid, Cora A.	Assistant microscopist, \$2.10 per diem.	80.85	.....	.....	80.85
Earle, Ella B.	Assistant microscopist, \$600 per annum to \$2.10 per diem.	369.76	.....	.....	369.76
Enright, Margret.	do.	201.83	.....	.....	201.83
Evanson, Matilda.	do.	346.72	.....	.....	346.72
Fansher, E. M.	do.	392.25	.....	.....	392.25
Faust, Louise.	do.	401.85	.....	.....	401.85
Goggin, Mary F.	do.	282.59	.....	.....	282.59
Gorman, Mary.	do.	392.22	.....	.....	392.22
Grosse, Charlotte R.	do.	369.73	.....	.....	369.73
Hatch, Jennie E.	do.	395.55	.....	.....	395.55
Healy, Bessie M.	do.	386.79	.....	.....	386.79
Heil, Tillie.	do.	395.55	.....	.....	395.55
Heustis, Stella.	Assistant microscopist, \$2.10 per diem.	91.35	.....	.....	91.35
Hickman, Jessie.	Assistant microscopist, \$600 per annum.	300.00	.....	.....	300.00
Hogan, Margaret.	Assistant microscopist, \$600 per annum to \$2.10 per diem.	401.85	.....	.....	401.85
Hotchkiss, Mary E.	do.	207.62	.....	.....	207.62
Houseman, Cora A.	Assistant microscopist, \$600 per annum.	300.00	.....	.....	300.00
Hunt, Myrtle A.	Assistant microscopist, \$600 per annum to \$2.10 per diem.	390.54	.....	.....	390.54
Holland, Nellie.	do.	374.50	.....	.....	374.50
Holmes, Clara E.	Assistant microscopist, \$600 per annum.	25.00	.....	.....	25.00
Hurley, Mary.	Assistant microscopist, \$600 per annum to \$2.10 per diem.	368.45	.....	.....	368.45
Ingram, Sarah A.	do.	393.45	.....	.....	393.45
Johnson, Louise.	do.	390.54	.....	.....	390.54
Joslin, Mae B.	do.	394.72	.....	.....	394.72
Kean, Mary E.	do.	352.15	.....	.....	352.15
King, Harriet F.	do.	371.81	.....	.....	371.81
Lawrence, Anastasia.	do.	377.22	.....	.....	377.22
Lawson, Alice.	do.	369.26	.....	.....	369.26
Leahy, Mary E.	do.	323.38	.....	.....	323.38
Luce, Katie R.	do.	391.78	.....	.....	391.78
Mace, Amy T.	do.	374.68	.....	.....	374.68
Maus, Daisy.	do.	393.52	.....	.....	393.52
McDowell, Rosanna.	do.	388.06	.....	.....	388.06
McGlasson, L. G.	do.	391.35	.....	.....	391.35
Miller, Flora F.	do.	344.72	.....	.....	344.72
Murray, Mamie F.	do.	388.01	.....	.....	388.01
Neil, Elizabeth.	do.	395.55	.....	.....	395.55
Nicolai, Annie.	do.	368.44	.....	.....	368.44
Ogden, Bessie D.	do.	379.06	.....	.....	379.06
Ogden, Jessie G.	do.	302.14	.....	.....	302.14
Olson, Louise C.	do.	341.78	.....	.....	341.78
Puette, Grace.	do.	393.88	.....	.....	393.88

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Price, Mary E.....	Assistant microscopist, \$600 per annum.	\$35. 00			\$35. 00
Quinn, Anna M.....	Assistant microscopist, \$600 per annum, to \$2.10 per diem.	374. 68			374. 68
Rice, Belle.....	Assistant microscopist, \$2. 10 per diem.	59. 85			59. 85
Rieder, Agnes B.....	Assistant microscopist, \$600 per annum, to \$2.10 per diem.	391. 35			391. 35
Riley, Sarah A.....	do.	370. 21			370. 21
Ritter, Belle.....	Assistant microscopist, \$600 per annum.	261. 67			261. 67
Robinson, Lila ..	Assistant microscopist, \$600 per annum, to \$2.10 per diem.	354. 29			354. 29
Rockwell, J.....	do.	383. 88			383. 88
Rockwell, Mabel.....	do.	244. 72			244. 72
Roy, Blanche.....	do.	366. 39			366. 39
Rutledge, Blanche.....	do.	387. 19			387. 19
Ryan, Nellie A.....	do.	249. 24			249. 24
Sage, Fannie.....	do.	401. 85			401. 85
Sawhill, Dora.....	do.	394. 34			394. 34
Sayre, Edith M.....	do.	316. 90			316. 90
Scanlan, Hannah.....	do.	395. 55			395. 55
Searles, Mae.....	do.	213. 58			213. 58
Shaw, Mae H.....	do.	384. 51			384. 51
Sheehan, Mary.....	do.	269. 07			269. 07
Sheehan, Nellie.....	do.	375. 55			375. 55
Shevlen, L. E.....	do.	393. 51			393. 51
Shufeldt, Jennie M.....	do.	354. 18			354. 18
Somers, Mary.....	do.	346. 51			346. 51
Spencer, Lizzie.....	do.	346. 85			346. 85
Stevens, M. F.....	do.	354. 31			354. 31
Stewart, Daisy.....	do.	388. 87			388. 87
Sutherland, W. O.....	do.	370. 74			370. 74
Tully, Josephine C.....	do.	384. 72			384. 72
Tully, Katherine.....	do.	386. 35			386. 35
Tunstall, Jennie.....	Assistant microscopist, \$600 per annum.	600. 00			600. 00
Wainwright, H. S.....	Assistant microscopist, \$600 per annum to \$2.10 per diem.	371. 01			371. 01
Walters, Mildred E.....	Assistant microscopist, \$600 per annum.	166. 67			166. 67
Welland, Katherine.....	do.	263. 32			263. 32
Wells, Carrie.....	Assistant microscopist, \$600 per annum to \$2.10 per diem.	373. 81			373. 81
Werther, Clara.....	do.	381. 39			381. 39
Wescott, Effie I.....	Microscopist, \$840 per annum.	275. 33			275. 33
Williams, Marion.....	Assistant microscopist, \$600 per annum to \$2.10 per diem.	391. 78			391. 78
Williams, Mary E.....	do.	366. 39			366. 39
Goetz, L. B.....	Messenger, \$840.	70. 00			70. 00
Perry, I. M.....	Watchman, \$720.	30. 00			30. 00
Bagnall, J. I.....	Laborer, \$2.50 per diem.	50. 00			50. 00
Coles, Richman.....	do.	752. 50			752. 50
Kneebone, John.....	do.	95. 00		\$8. 45	103. 45
Mills, W. D.....	do.	247. 50			247. 50
Van Winkle, John.....	do.	100. 00			100. 00
Austin, Jas.....	Laborer, \$60 per month.	360. 00			360. 00
Hughes, Jas. F.....	Laborer, \$720 per annum.	720. 00			720. 00
Hume, H. F.....	do.	720. 00			720. 00
Boynton, T. H.....	Laborer, \$2.00 per diem.	84. 00			84. 00
Coleman, G. J.....	do.	620. 00			620. 00
Copeland, Jas.....	do.	684. 00			684. 00
Eastman, J. O.....	do.	610. 00			610. 00
Grable, Hiram.....	do.	620. 00			620. 00
Hambleton, G. H.....	do.	146. 00			146. 00
Hubbard, H. F.....	do.	614. 00			614. 00
Ivers, Robt.....	do.	606. 00			606. 00
Melvin, O. E.....	do.	568. 00			568. 00
Miller, E. H.....	do.	50. 00			50. 00
Sergeant, F. W.....	do.	630. 00			630. 00
Tuthill, H.....	Laborer, \$50 per month.	50. 00			50. 00
Callahan, John.....	Laborer, \$1.50 per diem.	154. 50			154. 50
Meyett, Fredk.....	do.	133. 50			133. 50

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Dewey, Edith W.	Laborer, \$30.00 per month.	\$240.00	.....	.....	\$240.00
Hosken, Selena.	do.	240.00	.....	.....	240.00
Lace, Isabella.	do.	150.00	.....	.....	150.00
Morrison, Mary.	do.	360.00	.....	.....	360.00
Smith, Archie.	Laborer, \$1 per diem.	2.00	.....	.....	2.00
Lynch, Mary.	Laborer, \$25 per month.	196.25	.....	.....	196.25
Abbott, Mary.	Janitress, 75 cents per diem.	30.75	.....	.....	30.75
Elliott, Ella F.	Charwoman, 75 cents per diem.	153.00	.....	.....	153.00
Hickox, G. S.	Agent and expert, \$1,600.	1,600.00	\$706.46	.....	2,306.46
Pope, Geo. W.	Superintendent of quarantine station, \$1,600.	1,600.00	141.49	\$469.52	2,211.01
Wade, W. H.	Superintendent of quarantine station, \$900.	900.00	.....	.....	900.00
Simons, A. L.	Special agent, \$1,000.	375.00	281.75	.....	656.75
Burch, L. Royden.	Agent, \$1,000.	1,000.00	.....	.....	1,000.00
Kay, John Boyd.	Agent, \$900.	900.00	.....	.....	900.00
Armsby, Henry P.	Expert in animal nutrition, \$1,000.	85.33	.....	1.25	86.58
Braman, Winfred W.	Assistant expert in animal nutrition, \$840.	70.00	.....	.....	70.00
Christiansen, F. W.	Assistant expert in animal nutrition, \$35 per month.	35.00	.....	.....	35.00
Fries, J. August.	Assistant expert in animal nutrition, \$840.	70.00	.....	.....	70.00
Frisbie, Walter S.	Assistant expert in animal nutrition, \$60 per month.	20.00	.....	.....	20.00
Thom, Chas.	Cheese expert, \$1,500.	1,500.00	39.00	.....	1,539.00
Issajeff, T. W.	Expert cheese maker, \$75 per month.	900.00	.....	.....	900.00
Gray, C. E.	Dairy expert, \$2,000.	2,000.00	383.78	.....	2,383.78
Lang, M. W.	Dairy inspector, \$2,000.	2,000.00	1,161.80	.....	3,161.80
Whitaker, Geo. M.	Dairy inspector, \$1,600.	1,600.00	683.08	25.10	2,308.18
Douglass, Orin.	Expert in dairying, \$5 per diem.	95.00	.....	.....	95.00
Dox, A. W.	Cheese expert, \$900.	865.00	10.85	.....	875.85
Smarzo, W. S.	Expert in dairying, \$1,800.	375.00	87.07	12.00	474.07
Van Valkenburgh, B. F.	Dairy inspector, \$1,800.	1,350.00	220.89	227.35	1,798.24
Wells, Levi.	do.	1,800.00	1,530.16	.....	3,330.16
Doane, C. F.	Dairy expert, \$1,600.	400.00	585.71	.....	985.71
McAdams, R.	Dairy inspector, \$1,500.	1,500.00	1,831.56	.....	3,331.56
Rawl, B. H.	Dairy expert, \$1,400.	1,400.00	1,450.59	.....	2,850.59
Rogers, L. A.	do.	1,283.33	538.33	.....	1,821.66
Moore, J. W.	Dairy expert, \$1,000.	44.44	21.96	.....	66.40
Stocking, W. A., Jr.	Dairy expert, \$150 per month.	205.00	76.84	9.85	291.69
Barrett, J. H.	Dairy expert, \$5 per diem.	5.00	.....	.....	5.00
Willis, Samuel B.	do.	20.00	.....	.....	20.00
Kieffer, P. H.	Dairy expert, \$1 per diem.	5.00	49.03	.....	54.03

Total amount paid for salaries outside of Washington under above appropriation, \$1,095,849.41.

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co.	\$264.42	Lamb & Tilden.	\$3.46
Autofiller Pen Co.	8.00	Hooper, Lewis & Co.	14.75
Ballantyne, R. C.	79.07	Lewis, W. Cary & Co.	8.75
Burnap, F. P.	6.00	Morrison Paper Co.	166.23
Chadwick Copying Book Co.	209.25	Parker, Frank D.	108.86
Combe Printing Co.	1.50	Remington Typewriter Co.	140.25
Davison & Co., H. C.	87.72	Schmidt, Fred A.	58.69
Faber, Eberhard.	307.59	Stott Stationery Co.	10.25
Globe Printing Co., The.	1.75	Swayze, W. L.	624.46
Killian Co., G. P.	3.00	United States Envelope Co.	572.00

Total amount paid for stationery under above appropriation, \$2,776.

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Adams Co., E. B.	\$0.50	Columbia Pump and Well Co.	\$22.00
Agar Packing Co.	.65	Commercial Publishing Co.	31.08
Age-Herald Publishing Co.	19.60	Constitution Publishing Co.	25.30
American Distributing Co., The	23.68	Cook & Co., G. W.	28.50
American Horse Breeder Publishing Co.	8.80	Coon, W. H.	14.00
American Ice Co.	273.01	Consumers Co., The	144.28
American Linen Supply Co.	12.00	Continental Creamery Co., The	842.57
American Railway Supply Co.	92.50	Craig, I. H.	30.00
American Tag Co.	121.00	Crowl Co., Pearre E.	15.00
American Tent and Awning Co.	15.20	Crupper, Joseph L.	2.00
Argus Leader Co., The	18.60	Cutler & Neilson Paint and Color Co.	28.50
Arizona Republican	15.50	Cutler Paint and Glass Co.	8.00
Armour & Co.	50.40	Daily Argus-Leader	1.50
Armour Packing Co.	18.00	Dallas Morning News	18.49
Armstrong Laundry	8.57	Dauber, Michael	80.00
American News Co., The	3.90	Davis, H. C.	62.08
Ayres, H. L.	12.00	Davis, W.	10.09
Bay State Clean Towel Co.	15.35	Davison, E. T.	45.90
Beavers, John M.	2.55	Dennison Manufacturing Co.	325.00
Becker, C.	4.75	Densmore Typewriter Co.	217.85
Bedell Manufacturing Co.	29.65	Diamond Creamery Co.	543.84
Bee Publishing Co., The	45.60	Dinsmore & Co., T. M.	15.80
Beggis & Co., James	32.33	Dodds, Guy	49.84
Belo & Co., A. H.	11.40	Doyle, D. H.	11.56
Bensinger, Samuel	237.50	Dulin & Martin	12.81
Bender, Fred	5.00	Dunnery, James	68.85
Bennett, S. E.	84.00	Du Perow, M.	127.38
Bernasco, Joseph	2.00	Dyer, H. F.	9.00
Betz, Ernest	175.00	Edmonston, Chas. R.	44.99
Biddle & Bogart Painters' Supply	41.87	Eimer & Amend	175.86
Biggs Heating Co., The	2.00	Eisinger Bro.	22.00
Birch Lumber Co., S. M.	20.00	Elliott Co.	144.77
Bishop & Co., J.	127.86	Elliott & Co., James	15.11
Boligiano & Co.	123.44	Ergood Co., J. C.	20.78
Bosworth, L. M.	14.70	Erlinger, Chas.	8.00
Braham, Alice	4.20	Evans, Henry	1.80
Brady, James M.	50.00	Evening Metropolis, The	16.25
Brandon Union, The	1.85	Evening Star Newspaper Co.	2.40
Britten, Alonzo	17.50	Fair, The	42.98
Brooks & Co.	117.50	Farmers' Store Co.	63.00
Brooks & Co., E. J.	3.50	Fetter Co., Geo. G.	5.00
Brown, Ira O.	20.00	Forker & Baldwin	7.30
Buck Manufacturing Co., T. S.	18.60	Forsburg, G. W.	18.40
Bucklin, M. J.	9.24	Forum Printing Co., The	18.22
Buffalo Dental Manufacturing Co.	4.50	Fowler, Frank	471.28
Burlington Daily News	16.20	Fowler Manufacturing Co. (Ltd.)	20.36
Burrell & Co., D. H.	14.00	Fox River Butter Co.	11.96
Barber & Ross	85.74	Frazee Potomac Laundry Co.	44.12
Barker, J. W.	3.00	Friedenwald Co., The	42.50
Barner-Crosby Co.	3.50	Fritch & Son, Geo. T.	18.00
Barrett Manufacturing Co.	64.75	Frontier Towel Supply	1.87
Bateman, J. A.	80.50	Fuerman, Henry	31.50
Bausch & Lomb Optical Co.	831.23	Galt & Co., W. M.	6,811.68
Capital Journal	5.54	Gatchel & Manning	3.00
Capital Paper Box Co.	37.22	Gate City Laundry Co.	17.93
Capital Traction Co.	50.00	Gazette Publishing Co.	19.55
Carnachan, Thos. W.	6.20	Gilman, Z. D.	266.31
Carpenter, F. L.	120.50	Gordon, M. E.	21.91
Carroll & Lancaster	34.95	Gould, C. S.	56.00
Carter & Russell Publishing Co.	1.10	Gouldo Manufacturing Co., The	2.43
Carter, L. E.	11.50	Graham Co., Andrew B.	16.00
Cary & Co., Lewis W.	3.90	Gray & Sons, Peter	3.50
Catlin & Co., E. H.	2.50	Green, Frank H.	31.50
Chaplin, H. A.	879.12	Green, L. L.	60.00
Chicago Board of Health	7.30	Greiner Co., Emil	127.07
Chicago Car Seal and Manufacturing Co.	170.00	Griffith & Turner Co.	9.09
Chicago Merchandise and Equipment Co.	69.00	Groth, E. F.	85.71
Chicago Towel Supply Co.	406.77	Gulf Refining Co.	56.82
Church & Stephenson	1,105.63	Haberkorn, Otto	12.50
Citizen Publishing Co., The	22.35	Haberle, J.	5.00
Citizens Trust and Guarantee Co.	72.00	Hambleton, G. H.	20.00
Clarion-Ledger Co.	26.80	Hammond Co., T. W.	.75
Clarke, Davenport & Co.	1.44	Harrington & King Perforating Co., The	8.45
Clarke & Co., R. P.	27.25	Harris, Geo. W.	20.00
		Hartig, Louis	1.30

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Heiskell & Co., P. H., Jr.	\$18.25	New Orleans Picayune	\$6.15
Henderson, J. B.	1.05	Niles, N. L.	40.00
Holtzer-Cabot Electric Co.	58.36	North Carolina Cotton Oil Co.	43.29
Howard, G. E.	2,731.40	O'Brien Bros. Co., R. I.	92.35
Howard Label Co.	10,089.25	Observer Co., The	20.70
Horton & Steigerwalt	14.59	Ogle, J. W.	99.72
Howe, Walter E.	7.36	Oklahoma State Capital	1.80
Hubinger, Chas.	53.87	Okonite Co. (Ltd.), The	9.30
Hutchinson, W. S.	29.00	Oliver Co., T. W.	2.00
Hygienic Air Carpet Cleaning Co., The	10.00	Olson, John	20.00
Immler, Fred A.	5.00	Oregonian Publishing Co.	18.55
Improved Mailing Case Co.	5.00	Orndorff, L. G.	3.75
Independent Publishing Co.	12.63	Orr & Lockett Hardware Co.	7.53
International Seal and Lock Co.	3,375.00	Parke, Davis & Co.	205.00
Jay, Robert	1.25	Parker, Frank D.	80.23
Johnson, Chas. H.	28.00	Peoples Pharmacy (Incorporated)	1.50
Johnson, Oscar	91.25	Pepper, C. H.	26.58
Jones Dry Goods Co.	4.00	Pittsburg Plate Glass Co.	9.75
Joseph, Jesse	21.05	Post, John	14.00
Joyce Engraving Co., Maurice	18.09	Pratt, Wm. E.	111.00
Kann, Sons & Co., S.	5.13	Plankinton Packing Co.	23.90
Kansas City Stock Yards Co., of Mis-		Press Association, The	13.80
souri	6.00	Printers Ink Publishing Co., The	3.80
Keasby & Mattison Co.	32.97	Pullman, E. J.	172.57
Keiser, Lewis	888.00	Rand, McNally & Co.	5.00
Kellogg Switchboard Supply Co.	105.00	Randolph Paper Box Co., The	3.38
Kelly, J. R.	30.43	Rapier, Thos. G.	22.95
Kelly Towel Supply	19.27	Rawlings Implement Co.	22.00
Kennedy, W. J.	1,000.00	Record-Stockman Publishing Co.	35.00
Kraft, Wm.	3.75	Reed, W. B.	25.00
Lacy, Wm. H.	7.00	Register Co., The	4.33
Lamb & Tilden	2.50	Reilly, Hugh	90.10
Lambie Co., James B.	95.16	Remington Typewriter Co.	692.89
Landon, Thos. E.	8.25	Rider, Danl	18.68
Lansburg Bro.	8.62	Riley, T. R.	33.75
Lansburg Furniture and Carpet Co.,		Rochester Optical Co.	7.75
Julius	.60	Rock Creek Automobile & Wagon	
Lenz & Lossan	.50	Works	5.00
Leitz, Ernest	24.40	Rock & Co.	3.50
Library Bureau	521.18	Roebling's Sons Co., J. A.	7.60
Lincoln, Fred S.	1.00	Roosa, I. P.	2.00
Lindenmeyr, Philip	61.80	Ross, W. A.	5.00
Lindsay Rubber Manufacturing Co.,		Roswell Register	21.26
The M.	22.30	Rowe, A. C.	36.00
Little's Sons, E. N.	5.50	Rudolph, West & Co.	271.77
Lochte, L. L.	144.37	Rutland Herald, The	7.71
Lockwood, W. A.	.75	Rutland News Co.	11.10
Lorenzen, J. C.	174.15	St. John, Alex.	2.50
Loughlin, P. J.	30.00	St. Johnsbury Republican Co.	3.70
Louisville Courier-Journal	40.35	Salmon, D. E.	1,000.00
Lutz & Co.	32.20	Salt Lake Tribune Publishing Co.	17.40
Mackall Bros.	741.62	San Francisco Call	3.40
Manhart, T. E.	40.00	Sargent & Co., E. K.	201.32
Mann & Co., P.	10.25	Schäfer & Co., E. G.	92.88
Markley, R. W.	45.50	Schamp, R. W.	28.00
May & Co., F. P.	6.50	Schermerhorn, Chas. S.	33.12
Merrill, R. G.	30.00	Schmid, Edw. S.	25.00
Millar & Co., Geo. W.	3.50	Schoellkopf, Hartford & Hanna Co.	11.00
Miller, Francis, estate of	23.61	Schreiber & Sons	7.25
Miller Lock Co.	49.00	Scientific Engraving Co.	18.00
Mills, S. B.	42.00	Shea, F. P.	80.00
Minnix, W. M.	19.50	Shea, M.	80.00
Monarch Co., T. W.	82.00	Shea, W. H.	6.24
Moore, A. L.	24.30	Sheehy, Mrs. R.	45.00
Moore Co., The	106.00	Sheetz, Silas W.	23.90
Morris & Co.	3.00	Shilling, Geo.	30.00
Moses & Sons, W. B.	289.35	Shore, Chas.	.60
Muddiman, C. A.	.25	Simplex Electric Heating Co.	20.50
Munn & Co.	11.25	Simplex Tabulator Co.	1.25
Munn, Fred	91.68	Smith, T. W.	18.00
Murray Engineering Co.	19.50	Smith Premier Typewriter Co.	.75
Muskogee Evening Times	26.40	Somerville & Sons, Thos.	120.87
Muth & Co., Geo. F.	69.72	Southern Printers' Supply Co.	6.35
National Aniline & Chemical Co.	7.50	Southern Electric Co.	2.28
National Dairy Show Association	19.50	Spencer Lens Co.	62.25
National Electric Supply Co.	29.54	Spencer, Hibbard, Bartlett & Co.	9.60
National Mortar Co.	72.95	Spreckels, John D.	39.36
Nawrath, J. P.	36.67	Standard Oil Co.	13.63
Newman, E. S.	8.00	State Co., The	20.15

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Statesman Printing Co.	\$14.50	Typewriter and Office Supply Co.	\$467.25
Stock Yard Hardware and Paint Co.	8.82	Underwood Typewriter Co.	420.80
Stone, Richard H.	15.00	Union Stock Yard and Transit Co. of Chicago.	30.00
Storey Furniture Co.	30.50	United States Mailing Case Co.	4.08
Stromberg-Carlson Telephone Manu- facturing Co.	45.01	University of Wisconsin.	126.26
Swift & Co.	13.57	Walford, D. N.	2.00
Syphax, C.	8.00	Walker, J. T. & Son. ....	.85
Texas Co., The.	114.18	Walworth Manufacturing Co.	4.80
Thacher & Ireland.	9.92	Washington Post Co., The.	3.00
Thomas Co., Arthur H.	282.27	Washington Times, The.	3.00
Thompson, Dean.	3.00	Webster, Ed. H.	20.59
Thomson, J. T.	31.50	Whitall, Tatum Co.	77.49
Times-Dispatch, The.	16.86	Whitney, Josiah H.	2.22
Times Printing Co. (Seattle), The.	12.60	Whyte, Warren M.	10.00
Times Publishing Co. (Muscogee Evening).	2.00	Wiegand, Martin.	4.25
Topeka Capital, The.	14.60	Williams, Joseph.	1.50
Topham, James S.	12.50	Williams Co., N. A.	1.65
Tribune Publishing Co.	22.88	Wocher & Son, Max.	5.35
Tripp & Co.	4.50	Woodward & Lothrop.	38.89
Tucker & Son, Luther.	13.60	Yawman & Erbe Manufacturing Co..	58.30
Tyer Rubber Co.	36.00	Young, Thos. E.	60.00
		Zeiss, Carl.	10.05

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$45,963.86.

FURNITURE.

Dulin & Martin Co.	\$1.35	Moses & Sons, W. B.	\$91.18
Hoeke, W. H.	155.25	Reindel & Co., Geo. J.	53.75
Lansburgh Furniture and Carpet Co., Julius.	142.00	Sellew, T. G.	29.00
Library Bureau.	65.25	Woodward & Lothrop.	112.53
Merchants' Refrigerating Co.	6.60	Yawman & Erbe Manufacturing Co.	61.50

Total amount paid for furniture under above appropriation, \$718.46.

FUEL.

Allegheny Co.	\$568.95	Transit House Stores.	\$38.00
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Total amount paid for fuel under above appropriation, \$606.95.

FREIGHT.

Atchison, Topeka and Santa Fe Rwy. Co.	\$10.55	Joy Steamship Co.	\$0.28
Baltimore and Ohio R. R.	40.84	Geo. W. Knox Express Co., The.	18.82
Baltimore and Ohio Southwestern R. R. Co.	12.18	Lake Erie Western R. R. Co. ....	.40
Boston and Albany R. R. ....	.25	Lake Shore and Michigan Southern R. R.	3.77
Boston and Maine R. R.	1.56	Libby & Co., T., hauling.	1.95
Booth & Co., A.	2.00	Littlefield, Alvord & Co., drayage.	13.95
Chicago and Alton Rwy. Co.	23.70	Mendenhall Transfer Co.	11.70
Chicago, Burlington and Quincy Rwy. Co.	26.40	Merchants Despatch Transfer Co. ....	.55
Chicago Great Western Rwy. Co.	3.63	Michigan Central R. R.	3.46
Chicago, Milwaukee and St. Paul Rwy. Co.	1.98	Missouri, Kansas and Texas Rwy. Co.	1.42
Chicago and Northwestern Rwy. Co.	30.73	Missouri Pacific Rwy Co.	2.33
Chicago, Rock Island and Gulf Rwy. Co.	13.16	New York Central and Hudson River R. R. Co.	1.63
Chicago, Rock Island and Pacific Rwy Co.	18.16	New York, New Haven and Hart- ford R. R.	8.02
Cleveland, Cincinnati, Chicago and St. Louis Rwy. Co.	1.54	O'Herron, John J.	14.38
Curry, Thomas, Jr.	1.78	Pennsylvania R. R. Co.	30.47
Erie R. R. Co.	1.16	Pittsburg, Cincinnati, Chicago and St. Louis R. R. Co. ....	.52
Glynn Transfer Co., The.	4.25	Southern Rwy. Co.	6.76
Glynn & Co., drayage.	3.75	Star Union Line.	29.17
Glynn & Smith.	6.00	Union Pacific Railroad Co.	9.30
Great Northern Rwy. Co.	1.72	Vanderbilt's Express.	6.16
Illinois Central R. R. Co.	9.35	Wabash Railroad Co.	2.03
		Webster, Ed. H.	10.78
		Wisconsin Central Rwy. Co. ....	.21

Total amount paid for freight under above appropriation, \$392.75.

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

EXPRESS.

Name.	Amount.	Name.	Amount.
Adams Express Co	\$207.25	United States Express Co	\$82.41

Total amount paid for express under above appropriation, \$289.66.

TELEGRAPH.

Postal Telegraph Cable Co	\$31.29	Western Union Telegraph Co	\$42.26
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Total amount paid for telegraph under above appropriation, \$73.55.

TELEPHONE.

Armour Packing Co	\$27.00	Iowa Telephone Co	\$48.00
Bell Telephone Co., of Philadelphia, The	160.00	Maryland Telep. and Teleg. Co	48.00
Boone Co. Telephone Co., The	12.00	Missouri and Kansas Tel. Co	156.00
C. and P. Telephone Co., of Baltimore City, The	320.05	Morris & Co. Tele. Service	9.00
Chicago Telephone Co	205.00	Nebraska Telephone Co	54.00
Colorado Telephone Co., The	158.00	New England Telep. and Teleg. Co	226.22
Cudahy Packing Co., The	18.00	New York and New Jersey Tel. Co	163.30
Fowler Packing Co., The	12.00	New York Telephone Co	180.70
Frontier Telephone Co	48.00	Northeastern Telephone Co	50.00
Home Telep. and Teleg. Co	48.00	Rocky Mountain Bell Telephone	78.00
Indianapolis Telephone Co	80.00	Weehawken Stock Yard Co	31.35
		Western Union Telegraph Co	91.32

Total amount paid for telephone under above appropriation, \$2,203.94.

RENT.

Adams, Emma J., et al	\$480.00	Independent Stock Yard Co	\$300.00
Auerbach & Bro., F.	345.00	Johnson & Son, J. Harrison	1,800.00
Belt Stock Yard Co., R. R.	120.00	Kansas City Stock Yard Co. of Mo.	852.00
Bennett & Myers	120.00	Leonard, James	240.00
Booth & Co., A.	360.00	Martin & Co., John S	200.00
Bourbon Stock Yard Co	120.00	N. Y. Mercantile Exchange	48.34
Walter A. Brown	600.00	Pittsburg Union Stock Yards Co	180.00
Chicago Insulated Wire Co	252.00	Plymouth Refrigerating, Water, Light and Power Co	580.00
Cincinnati Union Stock Yard Co	180.00	Ransom, B. H.	2.00
Commercial Bank, Fargo, N. Dak.	420.00	Real Estate and Improvement Co., Baltimore City	225.00
Denver Union Stock Yard Co	288.00	Rogers, T. F., agent	210.00
E. Buffalo Live Stock Exchange Co	360.00	Silber, Arthur M., attorney	250.00
Flenniken, M. F.	80.00	Sioux City Stock Yards Co., The	240.00
Gahan & Byrne	2,700.00	St. Joseph Stock Yards Co	540.00
Garcia, E. G.	336.00	St. Louis National Stock Yards	600.00
Gill, Rufus N.	31.25	St. Paul Union Stock Yards Co	300.00
Gill, N. Rufus, estate	93.75	Trustees of the Olver Building	900.00
Grand Trunk Railway System	150.00	Union Stock Yard and Transit Co., Chicago	1,500.00
Harris, Jno. R.	144.00		
Harwood, Herbert J.	250.00		
Hill, D. B.	300.00		
Hunnewell, Isabella P., estate	250.00		

Total amount paid for rent under above appropriation, \$16,947.34.

GAS AND ELECTRICITY.

Coliseum Co., The	\$12.40	Potomac Electric Power Co	\$906.31
Plymouth Refrig., Water, Light, and Power	49.60	Washington Gas Light Co	481.40

Total amount paid for gas and electricity under above appropriation, \$1 449.71.

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

TRAVELING EXPENSES.

Name.	Amount.	Name.	Amount.
Adams, N. R.	\$154.50	Darling, Robert	\$190.00
Alcorn, H. A.	288.89	Dauncey, F. C.	115.95
Allen, E. R.	176.15	Davies, L. R.	286.40
Allen, L. J.	398.40	Davis, B. C.	325.94
Allen, R. M.	271.60	Davison, E. T.	688.46
Anglicker, J.	424.38	Day, C. M.	16.29
Archer, R. J.	119.75	Day, L. Enos	35.78
Armstrong, H. E.	717.72	Day, W. E.	835.55
Armstrong, T. L.	49.85	Dean, A.	71.40
Babson, S. C.	234.15	DeLaney, John V.	453.40
Bailey, A. L.	359.25	Dell, Harry H.	21.35
Baker, Geo. S.	178.80	Deming, C. W.	179.70
Baker, L. R.	3.40	Dennis, W. R.	360.15
Ball, H. M.	298.40	Dill, Robert	222.10
Barth, W. C.	751.22	Ditewig, George	45.15
Batchelder, H. M.	349.44	Doane, C. F.	585.71
Beechy, L. P.	303.60	Dorset, Marion	174.98
Behler, C. R.	483.40	Dox, A. W.	10.85
Behnke, Albert E.	17.55	Drake, R. N.	388.25
Bell, G. Arthur	387.34	Durfee, C. I.	7.94
Bennett, E. B., jr.	62.10	Durham, L.	259.87
Bennett, S. E.	21.55	Eagle, R. F.	409.02
Best, George	228.45	Eagle, T. J.	363.25
Bibb, A. G.	188.05	Edsall, H. M.	28.65
Bibb, A. H.	224.70	Eells, F. C.	282.45
Bird, W. N. D.	38.24	Eichhorn, A.	241.55
Blackmar, C. E.	21.90	Ellenberger, W. P.	435.29
Blackwell, A. M.	438.25	Elwell, Fred N.	80.70
Blackwell, J. E.	12.75	Emery, James A.	75.85
Blanche, R. J.	310.02	Evans, Fred	268.00
Boazman, J. B.	244.84	Exline, J. C.	679.90
Bond, G. A.	665.05	Fahrenbach, F. A.	22.05
Bowman, J. C.	215.00	Farrington, A. M.	105.49
Bracken, W. J.	461.14	Farley, A. J. M.	4.05
Bray, T. A.	324.10	Faunce, A. L.	163.25
Brewer, F. W.	300.40	Fish, J. G.	514.00
Brimhall, S. D.	135.75	Fleming, James	10.70
Broadhurst, R. A.	83.75	Fleming, W. R.	360.15
Brown, C. A.	365.54	Fling, Orlando	167.23
Brown, V. L.	33.70	Foreman, E. J.	86.00
Browning, G. W.	88.88	Frantz, W. A.	11.60
Buckley, John S.	18.60	Fretz, W. J.	766.63
Buffington, R. M.	239.71	Fry, W. A.	245.29
Bundy, E. A.	586.45	Gallagher, J. J.	663.10
Burgett, J. L.	109.62	Geddes, T. A.	679.84
Burke, George C.	6.07	Gilbert, N. O.	57.25
Burrows, W. E.	82.15	Gill, Edgar	10.40
Busman, H.	14.90	Gillett, S. D.	638.50
Butler, W. J.	617.30	Gilmore, Elias	13.25
Cady, B. J.	112.10	Glynn, F. J.	297.85
Caldwell, S. H.	35.65	Graham, R.	531.10
Campbell, C.	674.70	Graham, R.	220.00
Campbell, Charles E.	236.27	Granger, D.	3.02
Campbell, L. S.	216.35	Gray, C. E.	383.78
Canfield, C. H.	58.10	Green, L. K.	46.10
Carey, E. J.	493.30	Grimes, R. B.	96.55
Carnachan, T. W.	1.20	Hamilton, W.	565.05
Casper, George T.	205.15	Hammond, H. J.	278.95
Clancy, J. B.	8.38	Hanawalt, D. C.	423.85
Clarke, Lowell	385.50	Hancock, H. J.	275.50
Clawson, C. A.	246.00	Harmon, Arthur A.	340.72
Cloud, J. E.	82.70	Harrington, C. F.	429.27
Cock, James H.	33.80	Harrington, D. W.	428.75
Cohenour, H. H.	957.22	Harrison, R. H.	10.28
Collins, H. H.	207.00	Hart, A. C.	60.50
Conner, D. W.	10.00	Hascall, M. T.	259.90
Conley, C. C.	40.75	Haskett, Bert	191.51
Cooley, F. C.	395.25	Hayes, J. J.	333.10
Corlis, W. S.	57.07	Heacock, C. C.	377.10
Cosford, S. E.	163.25	Hedrick, H. A.	8.45
Covington, Percy C.	118.65	Henderson, L. C.	149.50
Coulter, C. M.	213.95	Herbert, C. M.	181.60
Cowie, C.	176.86	Hess, O. B.	81.55
Cracroft, T. B.	48.80	Hiatt, W. L.	332.15
Crech, G. T.	318.25	Hickman, R. W.	51.29
Crew, W. F.	449.65	Hickox, George S.	706.46
Cummins, W. M.	366.16	Hicks, H. H.	590.92
Dalzell, H. H.	18.10	Hill, W. E.	12.55

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

TRAVELING EXPENSES—Continued.

Name.	Amount.	Name.	Amount.
Hoberg, John	\$14.60	Merrill, R. G.	\$7.75
Hodges, D. R.	56.25	Metsker, Louis	195.51
Holcombe, A. A.	348.25	Miller, A. W.	178.99
Honan, W. C.	62.10	Miller, J.	4.48
Hood, H. B.	182.26	Milner, C. A.	6.80
Hopkins, F. W.	283.49	Mohler, J. R.	325.22
Hoswell, F. H.	14.35	Morin, C. L.	124.90
Houck, U. G.	1,023.00	Morrissey, L. W.	713.86
Hougendoubler, J. J.	75.75	Mulloyney, P. H.	8.50
Hoyman, H. J.	294.70	Muncy, S. G.	5.06
Howes, Ben.	71.40	Murray, F. E.	437.15
Huey, Carlton	21.20	Murray, M. M.	12.75
Hurst, W. H.	493.70	Myers, W. A.	11.20
Hutchinson, E. N.	546.40	Nelson, J. I.	460.23
Imes, M.	778.65	Newlove, H. S.	51.15
Ingram, F. A.	12.30	Newman, B. E.	8.00
Irons, George T.	117.77	Newman, R. R.	497.70
Irwin, A. N.	295.45	Nighbert, E. M.	250.50
Jackson, R. E. L.	450.30	Niles, W. B.	118.53
Jacobs, J. O.	322.95	Norris, C. L.	20.50
Jelen, F. R.	5.80	Noyes, O. W.	628.50
Johnson, F. E.	334.85	Nutting, L. A.	544.20
Johnson, G. A.	7.73	Oberly, B. C.	8.94
Johnson, L. E.	268.80	O'Connor, J. P.	891.15
Johnson, R.	255.13	O'Leary, J. P.	19.19
Johnson, W. L.	634.90	O'Neil, E. R.	637.15
Johnston, C. A.	270.90	Oren, J. C.	185.20
Johnston, J.	95.27	O'Rourke, I. W.	281.65
Jones, Thomas H.	2.75	Overton, F. C.	193.67
Jones, W. F.	270.00	Owen, F. D.	98.27
Jorden, W. D.	646.70	Parker, Frank.	164.50
Kampschmidt, F. L.	214.44	Parker, J. W.	339.41
Keishner, P. I.	258.63	Parks, G. H.	177.30
Ketchum, F. D.	16.55	Payne, A. J.	505.70
Kickbusch, F.	4.80	Payton, J. B.	2.35
Kieffer, P. H.	49.03	Pearce, Charles E.	17.75
Kiernan, J. A.	893.51	Pearson, C.	156.00
Klein, Louis A.	54.96	Perry, F. M.	163.60
Kneebone, J.	8.45	Petty, F. O.	600.75
Lamb, M. B.	271.70	Pew, I. W.	94.34
Lane, C. B.	617.95	Pflaeging, W. F.	339.70
Lang, M. W.	1,161.80	Pickett, Theodore	25.80
Langworthy, C. F.	14.25	Pidcock, W. S.	176.50
Lantz, M. S.	199.50	Pinkerton, H. E.	216.15
Lavery, W. F.	12.67	Pistor, A. J.	181.71
Lawson, J. M.	419.18	Pope, G. W.	141.49
Lawton, R. G.	304.46	Potter, H. T.	51.05
Lewis, W. K.	6.85	Price, T. M.	166.40
Leyser, J. C.	489.05	Proudfoot, W.	539.79
Licking, L. A.	19.65	Quirk, M. J.	233.10
Lipp, G. A.	386.10	Raban, R. M.	29.10
Livers, R. C.	220.95	Ragland, M. J.	111.63
Loveberry, C.	2.20	Ramsay, R. A.	1,159.03
Lowe, C. D.	164.25	Ransom, B. H.	134.24
Lowe, J. H.	94.93	Rarey, M. J.	11.20
Lowry, T. J.	570.75	Rawl, B. H.	1,450.59
Lytle, W. H.	370.00	Rawling, W. J.	148.05
MacKellar, W. M.	264.15	Redmond, T.	214.75
Markert, George	193.83	Repp, George E.	31.55
Mason, C. J.	12.07	Rich, T. S.	262.00
Massie, J. C.	397.70	Richards, A. H.	7.50
Mauldin, C. E.	99.15	Richards, I.	618.95
Mayne, H. D.	226.48	Richardson, A. G. G.	164.73
McBirney, J.	498.45	Richmond, X. I.	220.70
McAdams, R.	1,831.56	Rietz, John H.	33.60
McBryde, C. N.	287.96	Robards, J.	259.90
McCabe, George P.	378.11	Robinson, C. H.	422.35
McCaill, C. A.	152.25	Robinson, G. H.	869.01
McClure, J. H.	14.85	Robinson, L. A.	49.27
McClure, S. W.	581.25	Rogers, Burton R.	15.00
McCunningham, D.	77.55	Rogers, L. A.	538.33
McDonald, E. A.	1,635.36	Rommell, G. M.	424.03
McDonald, H. L.	629.65	Rork, O. F.	889.15
McKay, G. L.	49.50	Rowe, H. M.	161.70
McNally, H. R.	367.50	Russell, F. L.	440.30
Meadors, W. H.	15.69	Russell, George H.	12.70
Melvin, A. D.	258.75	Ruth, A.	173.10
Merrell, J.	720.30		

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

TRAVELING EXPENSES—Continued.

Name.	Amount.	Name.	Amount.
Ryder, J. F.	\$52. 17	Treacy, R. H.	\$539. 22
Ryder, H. R.	60. 54	Trenbeth, W. B.	9. 50
Salmon, D. E.	115. 85	Tuck, R. W.	11. 50
Sargent, L. E.	357. 85	Turner, T. J.	272. 82
Savage, W. A.	193. 55	Upton, W. L.	467. 00
Schafer, C. K.	539. 40	Valentine, S. I.	188. 75
Schaffter, E. P.	48. 14	Van Allstyne, W. C.	153. 45
Schneider, F. L.	391. 50	Van Valkenburgh, B. F.	220. 89
Schroeder, E. C.	15. 25	Verry, C. E.	107. 25
Schumacher, W.	472. 75	Volgenau, E. L.	5. 99
Scott, T. W.	1. 26	Waller, H. N.	12. 57
Shipley, T. A.	1. 08	Walters, M. E.	27. 85
Siegmund, Wm. C.	67. 04	Wampler, J. W.	6. 75
Siggins, E. L.	328. 65	Ward, E. K.	14. 90
Simons, A. L.	281. 75	Ward, G. W.	110. 05
Simpson, J. M.	624. 95	Warner, D. E.	103. 45
Singleton, Henry	7. 55	Warner, George D.	15. 35
Skidmore, Don I.	20. 00	Washburne, F. R.	269. 80
Skinner, W. A.	685. 70	Webster, E. H.	1, 029. 10
Sloan, J. A.	9. 70	Wells, L.	1, 530. 16
Smarzo, W. S.	87. 07	West, L.	249. 20
Smith, E. M.	463. 27	West, W. L.	201. 70
Smith, N. B.	431. 05	Weston, F. W.	89. 20
Snyder, Rudolph	28. 25	Whitaker, G. M.	683. 08
Somerville, S., jr.	169. 37	White, T.	527. 67
Songer, L. C.	718. 10	Wight, A. E.	238. 50
Sorensen, N. C.	3. 85	Williams, H. D.	12. 75
Speake, E. O.	475. 95	Wilson, James.	97. 00
Spindler, E. S.	753. 25	Wolf, Max.	26. 65
Stauffer, J. A.	770. 05	Wooden, Morris.	90. 26
Steddum, R. P.	405. 89	Woolfolk, G. H.	9. 05
Steffen, M. R.	73. 10	Woollen, D. M.	156. 00
Stocking, W. A., jr.	76. 84	Wootton, William C.	9. 59
Stout, E. N.	332. 65	Worcester, W. W.	315. 82
Thom, Charles.	39. 00	Wray, W. H.	57. 59
Thompson, George F.	68. 55	Yard, W. W.	86. 90
Thompson, William.	96. 20	Yenner, W.	142. 85
Thrower, J. D.	259. 45	Yingst, Walter H.	28. 20
Totten, G. E.	339. 90	Young, C. J.	184. 45
Townsend, N. L.	105. 00	Young, J. M.	278. 82
Traum, Jacob.	225. 35	Zink, C. H.	429. 85

Total amount paid for travel under above appropriation..... \$101,819.69
 Difference due to error in separating vouchers 351. 17

101,468.52

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906, \$1,431,520.]

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Name.	Amount.	Name.	Amount.
Abel, Louis.....	\$3. 17	Lincoln, W. B.....	\$39. 87
Ainsworth, F. W.....	30. 20	Long, A.....	8. 35
Anderson, M. O.....	1. 81	Lorenzen, John C.....	193. 05
Armsby, H. P.....	1. 25	Loveberrv, Clarence.....	160. 55
Ayer, D. C.....	180. 00	McNally, Henry R.....	90. 00
Babcock, H. C.....	336. 00	Mauldin, C. E.....	63. 75
Baker, G. S.....	132. 50	Metsker, Louis.....	72. 20
Baker, L. R.....	151. 27	Miller, Arthur W.....	350. 00
Behnke, A. E.....	447. 49	Miller, J.....	40. 60
Bennett, S. E.....	117. 73	Mohler, John R.....	805. 23
Bertram, E. L.....	1. 75	Moore, J. W.....	21. 96
Blackwell, J. E.....	213. 35	Morse, Arthur B.....	16. 40
Braginton, F.....	22. 90	Neil, W. N.....	44. 20
Bray, Thomas A.....	45. 75	Niles, W. B.....	31. 00
Brougham, J. J.....	433. 85	Parker, Jos. W.....	19. 38
Brown, Chas. A.....	50. 00	Payton, J. B.....	64. 10
Bullock, H. G.....	30. 00	Pitney, A. L.....	78. 78
Burt, S. W.....	300. 00	Pope, G. W.....	469. 52
Butler, G. W.....	300. 50	Price, John O. F.....	. 65
Clancy, J. B.....	180. 40	Ramsay, R. A.....	32. 87
Crandall, W. W.....	3. 85	Ransom, B. H.....	16. 13
Darling, Robert.....	1. 30	Rawling, Wm. J.....	60. 00
Davies, L. R.....	1. 40	Richardson, A. G. G.....	125. 97
Dean, Albert.....	36. 04	Rishel, A. E.....	324. 25
De Wolf, F. L.....	1. 15	Roberts, John.....	8. 34
Ditewig, Geo.....	92. 80	Rose, W. H.....	137. 89
Dorset, Marion.....	127. 78	Ryder, J. F.....	736. 33
Due, Immanuel.....	7. 95	Schaffter, E. P.....	2. 90
Dyson, O. E.....	68. 75	Schaffter, Charles A.....	502. 33
Faville, Geo. C.....	56. 95	Schroeder, E. C.....	61. 68
Fink, I. Wm.....	4. 55	Scott, Thos. W.....	10. 45
Fretz, Warren J.....	3. 00	Shipley, T. A.....	43. 77
George, H. H.....	145. 71	Sine, J. B.....	10. 65
Gibbs, W. H.....	1. 40	Smarzo, W. S.....	12. 00
Goebel, F. J.....	10. 74	Sorensen, N. C.....	47. 54
Green, L. K.....	22. 63	Stallord, J. R.....	240. 00
Hawley, H. W.....	344. 16	Stocking, W. A., Jr.....	9. 85
Hedrick, H. A.....	35. 75	Sutton, C. G.....	90. 00
Henderson, L. C.....	45. 00	Townsend, N. L.....	237. 50
Hess, O. B.....	12. 00	Treacy, R. H.....	29. 80
Holcombe, A. A.....	80. 60	Van Valkenburgh, B. F.....	227. 35
Howe, Walter E.....	296. 75	Wagner, A. E.....	53. 40
Huelsén, Julius.....	110. 97	Wallace, A. H.....	311. 00
Huntington, F. W.....	3. 00	Waller, H. N.....	29. 62
Jerome, H.....	9. 27	Webster, E. H.....	226. 53
Johnson, G. A.....	19. 85	Wende, B. P.....	414. 19
Jorden, Wm. D.....	300. 00	Whitaker, G. M.....	25. 10
Joss, E. C.....	20. 05	Williams, H. C.....	126. 00
Kelly, James S.....	7. 95	Wray, W. H.....	73. 79
Ketchum, F. D.....	314. 55		

Total amount paid for station and field expenses under above appropriation. \$11,942.64.

Total amount of appropriation.....	\$1, 431, 520. 00
Total expenditures under above groups.....	1, 364, 278. 41
Unexpended balance.....	67, 241. 59
Repayments to credit of appropriation.....	853. 15
Net unexpended balance.....	68, 094. 74

CONTRACTS.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
Iowa Experiment Station.....	Butter investigations.....	\$3, 789. 25
Connecticut Experiment Station.....	Cheese investigations.....	3, 314. 85

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906 (Deficiency Act, February 27, 1906), \$63,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Burt, S. W.	Inspector, \$1,800	\$450.00			\$450.00
Lavery, W. F.	Inspector, \$1,600	133.34	\$6.50		139.84
Mataatall, I. C.	do.	324.99	236.28		561.27
Smith, W. H.	do.	400.00			400.00
Babeock, H. C.	Inspector, \$1,400-\$1,500	362.49			362.49
Bruette, W. A.	Inspector, \$1,500	375.00			375.00
Busman, H.	do.	300.00	8.75	\$10.35	319.10
Cooper, Dean G.	do.	375.00			375.00
Day, Chas. M.	do.	375.00			375.00
Day, L. E.	do.	500.00			500.00
Grove, J. S.	do.	375.00			375.00
Johnson, R.	do.	304.17		2.50	306.67
Miller, Chester.	do.	125.00	29.15	.50	154.65
Stevens, F. L.	do.	312.50			312.50
Sappington, M. A.	{ Assistant inspector, \$1,200, and inspector, \$1,400. }	325.00			325.00
Townsend, N. L.	Inspector, \$1,500	312.50	21.30	50.00	383.80
Keppel, John.	Inspector, \$1,400	58.33			58.33
West, Laomer.	do.	89.44	10.75		100.19
Winant, Frank I.	do.	58.33	30.55	1.20	90.08
Veldhuis, Zachary.	Inspector, \$1,200	100.00			100.00
Cloud, Joel E.	{ Inspector, \$1,400 per annum, and inspector, \$125 per month. }	241.67	6.35	9.45	257.47
Reynolds, Jas. B.	Special inspector, \$10 per diem.	300.00	190.10		490.10
Allen, F. T.	Assistant inspector, \$1,200	200.00			200.00
Allen, R. M.	do.	26.67			26.67
Atherton, Wm. T.	do.	200.00			200.00
Baker, Howard.	do.	400.00			400.00
Barthold, E. W.	do.	350.00			350.00
Bender, J. E.	do.	300.00			300.00
Bromell, G. W.	do.	300.00			300.00
Butin, G. E.	do.	350.00			350.00
Casper, Geo. T.	do.	50.00			50.00
Colson, Chas. F.	do.	296.67			296.67
Conway, W. T.	do.	100.00			100.00
Farley, A. J.	do.	100.00	85.15		185.15
Foster, J. V.	do.	226.67			226.67
Henderson, E. P.	do.	273.33			273.33
Hurt, L. M.	do.	53.33			53.33
Ingram, S. R.	do.	63.33			63.33
Johnston, G. A.	do.	93.33			93.33
Jones, Thos. H.	do.	300.00	6.75		306.75
Knauss, J. E.	do.	23.33			23.33
Leonard, H. B.	do.	296.67			296.67
Marshall, Henry.	do.	163.33			163.33
McCauley, Robert A.	do.	173.33			173.33
McCray, W. E.	do.	40.00			40.00
Miner, Geo. H.	do.	226.67			226.67
Myers, W. A.	do.	273.33			273.33
Potratz, Henry F.	do.	200.00			200.00
Rapp, Chas. A.	do.	353.33			353.33
Rosenberger, M.	do.	200.00			200.00
Schofield, M.	do.	173.33			173.33
Somerville, S., jr.	do.	190.00			190.00
Stephens, Russell A.	do.	196.67			196.67
Stephens, S. H.	do.	183.33			183.33
Tiffany, J. B.	do.	83.33			83.33
Ward, G. R.	do.	220.00			220.00
Yenner, B. H.	do.	36.67			36.67
Jackson, Edgar.	Clerk, \$340	280.00			280.00
Elliott, J. A.	Tagger, \$720-\$900	255.00			255.00
Griffin, P. H.	Patrol tagger, \$900	75.00			75.00
Jacobus, Herman.	do.	75.00			75.00
Jennison, J. S.	{ Tagger, \$720, to patrol tagger, \$900. }	245.00			245.00
Loman, Fred.	Patrol tagger, \$900	75.00			75.00
Payne, A. D.	do.	75.00			75.00
Walkley, S. J.	{ Tagger, \$720, to patrol tagger, \$900. }	255.00			255.00
Walsh, Richard.	Patrol tagger, \$900	195.00			195.00

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1903 (Deficiency Act, February 27, 1906), \$63,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Kostal, Anton.....	Tagger, \$840.....	\$210.00			\$210.00
Sine, J. B.....	Special stock examiner, \$1,200.	400.00			400.00
Burgess, J. L.....	Patrol stock examiner, \$1,000.	83.34			83.34
Irving, Artemus.....	do.....	83.34			83.34
Jordan, J. F.....	do.....	83.34			83.34
Kidder, Julius.....	do.....	83.34			83.34
Adams, Chas.....	Stock examiner, \$900.....	75.00	\$10.65		85.65
Adams, N. R.....	do.....	225.00			225.00
Bell, E. W.....	do.....	225.00			225.00
Best, Geo.....	do.....	75.00			75.00
Biggs, Anson W.....	do.....	225.00			225.00
Broadhurst, R. A.....	do.....	37.50			37.50
Burgess, Wm.....	do.....	225.00			225.00
Burton, J. W.....	do.....	225.00			225.00
Cannon, E. C.....	do.....	225.00			225.00
Cathel, G. T.....	do.....	225.00			225.00
Cherrington, Wm. P.....	do.....	187.50			187.50
Clark, Thos. G.....	do.....	225.00			225.00
Crandall, W. W.....	do.....	225.00			225.00
Cunningham, B.....	do.....	225.00			225.00
Farley, D. S.....	do.....	150.00			150.00
Freeman, H. D.....	do.....	225.00			225.00
Gobble, W.....	do.....	225.00			225.00
Graham, E. R.....	do.....	225.00			225.00
Harpst, Wm.....	do.....	225.00			225.00
Hickey, Wm. P.....	do.....	300.00			300.00
Holland, Jeremiah.....	do.....	225.00			225.00
Jaqua, G. E.....	do.....	300.00			300.00
Kochanowski, R.....	do.....	225.00			225.00
Leyser, J. C.....	do.....	150.00			150.00
Madden, M.....	do.....	225.00			225.00
Manny, A. M.....	do.....	62.50	12.00		74.50
Miller, A. E.....	do.....	225.00			225.00
Morgan, Porter.....	do.....	225.00			225.00
McDonald, James.....	do.....	205.00			205.00
Murphy, Jas. A.....	do.....	225.00			225.00
Murphy, John.....	do.....	225.00			225.00
O'Brien, Terence.....	do.....	225.00			225.00
Oldham, J. S.....	do.....	150.00	8.10		158.10
Quirk, M. J.....	do.....	75.00			75.00
Ryan, J. J.....	do.....	225.00			225.00
Sarsfield, J. W.....	do.....	225.00			225.00
Schroeder, Frank.....	do.....	225.00			225.00
Smith, Samuel T.....	do.....	75.00	32.25		107.25
Wade, T. J.....	do.....	225.00			225.00
Waterman, F. D.....	do.....	225.00			225.00
White, T. A.....	do.....	225.00			225.00
Wood, G. W.....	do.....	75.00	14.90		89.90
Adams, Ethan.....	Tagger, \$720.....	180.00			180.00
Allingham, Edw.....	do.....	72.00			72.00
Blair, J. T.....	do.....	240.00			240.00
Bray, Stephen.....	do.....	180.00			180.00
Burwell, W.....	do.....	150.00			150.00
Carter, Clifton.....	do.....	180.00			180.00
Clark, W. D.....	do.....	240.00			240.00
Condon, James.....	do.....	180.00			180.00
Croft, Victor F.....	do.....	120.00			120.00
Culbert, R. W.....	do.....	198.00			198.00
Dammann, F. A.....	do.....	176.00			176.00
Danaher, W. E.....	do.....	240.00			240.00
DeHart, L. J.....	do.....	178.00			178.00
Ewing, J. L.....	do.....	150.00			150.00
Frey, J.....	do.....	200.00			200.00
Gove, A. W.....	do.....	180.00			180.00
Halbisch, H.....	do.....	120.00			120.00
Hattery, Morton.....	do.....	180.00			180.00
Hines, L. M.....	do.....	180.00			180.00
Hunter, T. A.....	do.....	60.00			60.00
Jacobus, H.....	do.....	180.00			180.00
Jenkins, Wm.....	do.....	60.00	28.15		88.15
Keyser, Chas. T.....	do.....	180.00			180.00
Lindburg, Enoch O.....	do.....	202.00			202.00

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906 (Deficiency Act, February 27, 1906), \$63,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Lorenzen, J. C.	Tagger, \$720.	\$240.00			\$240.00
Lowe, Clifton D.	do.	150.00			150.00
Lyle, Hayes L.	do.	180.00	\$3.84		183.84
Matthews, J. K.	do.	150.00			150.00
Miller, Harry L.	do.	36.00			36.00
Potts, John.	do.	240.00			240.00
Reed, Wesley W.	do.	192.00			192.00
Robertson, J. T.	do.	180.00			180.00
Schlytter, H. R.	do.	240.00			240.00
Smith, H. A.	do.	240.00			240.00
Smith, W. A.	do.	150.00			150.00
Spencer, C. C.	do.	180.00			180.00
Swain, A. A.	do.	34.00			34.00
Tierney, D. D.	do.	180.00			180.00
Trees, O. P.	do.	36.00			36.00
Turner, A. J.	do.	240.00			240.00
Waldron, A. W., jr.	do.	10.00			10.00
Waller, H. L.	do.	146.00	13.59		159.59
Washburne, F. R.	do.	106.00			106.00
Woolen, James E.	do.	240.00			240.00
Burrows, W. E.	Tagger, \$2.00 per diem.	204.00	4.60		208.60
Balzer, E.	Microscopist, \$1, 400.	159.44	100.00		259.44
Allyn, A. M.	Assistant microscopist, \$2.10 per diem.	12.60			12.60
Armstrong, M. S.	do.	99.75			99.75
Atwood, Mary A.	do.	73.50			73.50
Bablick, M. E.	do.	99.75			99.75
Bannister, Ida.	do.	101.85			101.85
Barnes, Mehitable.	do.	73.50			73.50
Barry, M. K.	do.	93.45			93.45
Benneson, A. E.	do.	97.65			97.65
Bixby, M. A.	do.	92.40			92.40
Bonds, E. C.	do.	97.65			97.65
Boyd, V. E.	do.	95.55			95.55
Brady, K. H.	do.	91.35			91.35
Brandt, M. E.	do.	99.75			99.75
Brittan, M. A.	do.	98.70			98.70
Burke, Margaret.	do.	39.90			39.90
Burke, L. D.	do.	56.18			56.18
Calvin, Mollie A.	do.	73.50			73.50
Casey, K. A.	do.	30.45			30.45
Clark, A. F.	do.	65.10			65.10
Connell, M. J.	do.	96.60			96.60
Conway, Nora.	do.	99.75			99.75
Cowan, Tresey.	do.	39.90			39.90
Damon, N. E.	do.	101.85			101.85
Davis, E. G.	do.	80.85			80.85
Dietz, Delia.	do.	97.65			97.65
Diller, B. L.	do.	101.85			101.85
Donellan, Kath.	do.	93.45			93.45
Dortch, N. B.	do.	97.65			97.65
Eaid, C. A.	do.	99.75			99.75
Earle, E. B.	do.	99.75			99.75
Ellis, Eliza M.	do.	77.70			77.70
Enright, Margret.	do.	35.70			35.70
Evanson, M.	do.	87.15			87.15
Fansher, E. M.	do.	39.90			39.90
Farwell, Abbie M.	do.	77.70			77.70
Faust, Louise.	do.	63.00			63.00
Gage, Abbie F.	do.	77.70			77.70
Glasson, L. G.	do.	101.85			101.85
Goggin, M. F.	do.	90.30			90.30
Gorman, Mary.	do.	101.85			101.85
Grosse, C. R.	do.	95.55			95.55
Hatch, J. E.	do.	97.65			97.65
Healy, B. M.	do.	99.75			99.75
Heil, Tillie.	do.	91.35			91.35
Hogan, Margaret.	do.	68.25			68.25
Holland, N.	do.	75.60			75.60
Hotchkiss, May E.	do.	97.65			97.65
Huestis, Stella.	do.	72.45			72.45

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906 (Deficiency Act, February 27, 1906), \$63,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Hunt, M. A.	Assistant microscopist, \$2.10 per diem.	\$73.50			\$73.50
Hurley, Mary	do	88.20			88.20
Ingram, S. A.	do	72.45			72.45
Johnson, Louise	do	97.65			97.65
Joslin, M. B.	do	73.50			73.50
Kean, M. E.	do	93.45			93.45
Kelley, Sarah G.	do	65.10			65.10
King, H. F.	do	86.10			86.10
Lawrence, A.	do	70.35			70.35
Lawson, Alice.	do	88.20			88.20
Leahy, M. E.	do	90.30			90.30
Luce, K. R.	do	61.95			61.95
Mace, A. T.	do	94.50			94.50
Maus, Daisy C.	do	70.35			70.35
McDonnell, R.	do	97.65			97.65
Miller, F. F.	do	99.75			99.75
Murray, M. F.	do	101.85			101.85
Neill, E. L.	do	99.75			99.75
Nicolai, A.	do	101.85			101.85
Ogden, B. D.	do	96.60			96.60
Ogden, J. G.	do	98.70			98.70
Olson, L. C.	do	94.50			94.50
Parker, Mary E.	do	77.70			77.70
Price, Mary E.	do	39.90			39.90
Puette, G.	do	85.05			85.05
Quinn, A. M.	do	99.75			99.75
Rice, Belle.	do	52.50			52.00
Rieder, A. B.	do	94.50			94.50
Riley, S. A.	do	100.80			100.80
Robinson, Lila	do	95.55			95.55
Rockwell, J.	do	101.85			101.85
Rockwell, M.	do	86.10			86.10
Roy, Blanche.	do	101.85			101.85
Rutledge, B.	do	99.75			99.75
Ryan, N. A.	do	57.75			57.75
Sage, Fannie.	do	73.50			73.50
Sawhill, Dora.	do	39.90			39.90
Sayre, Edith M.	do	39.90			39.90
Scanlan, H.	do	99.75			99.75
Searles, Mae.	do	96.60			96.60
Shaw, M. H.	do	99.75			99.75
Shevien, Lulu E.	do	39.90			39.90
Sheehan, M.	do	96.60			96.60
Sheehan, Nellie.	do	91.35			91.35
Shufeldt, J. M.	do	88.20			88.20
Smart, Mima M.	do	77.70			77.70
Somers, Mary.	do	97.65			97.65
Spencer, Lizzie.	do	39.90			39.90
Stevens, Mabel F.	do	39.90			39.90
Stewart, D.	do	97.65			97.65
Sutherland, W. O.	do	99.75			99.75
Tully, J. C.	do	96.60			96.60
Tully, K.	do	97.65			97.65
Wainwright, H. S.	do	39.90			39.90
Wells, Carrie.	do	97.65			97.65
Werther, C.	do	61.95			61.95
Ward, Carlotta L.	do	77.70			77.70
Williams, M.	do	101.85			101.85
Williams, M. E.	do	99.75			99.75
Woodbury, Cora L.	do	77.70			77.70
Bruce, Mary E.	Laborer, \$25 per month.	18.33			18.33
Dewey, E. W.	Laborer, \$30 per month.	69.50			69.50
Hosken, S.	do	69.50			69.50
Lynch, Mary.	Laborer, \$25 per month.	15.00			15.00

Total amount paid for salaries outside of Washington under above appropriation, \$40,267.82.

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Bureau of Animal Industry, 1906 (Deficiency Act, February 27, 1906), \$63,000.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
American Tag Co.....	\$130.00	Haberle, J.....	\$7.50
Brooks & Co.....	82.25	Miller Lock Co.....	49.00

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$268.75.

TRAVELING EXPENSES.

Adams, Chas.....	\$10.65	Mattatall, I. C.....	\$236.28
Balzer, E.....	100.00	McLaughlin, P. S.....	24.15
Burrows, W. E.....	4.60	Miller, Chester.....	29.15
Busman, H.....	8.75	Oldham, J. S.....	8.10
Cloud, J. E.....	6.35	Reynolds, J. B.....	190.10
Farley, D. S.....	85.15	Smith, S. F.....	32.25
Jenkins, Wm.....	28.15	Townsend, N. L.....	21.30
Jones, Thos. H.....	6.75	Waller, H. L.....	13.59
Koen, A. R.....	55.85	Ward, G. W.....	7.50
Lavery, W. F.....	6.50	Wood, G. W.....	14.90
Lyle, H. S.....	3.84	West, Laomer.....	10.75
Manny, A. M.....	12.00	Winant, F. I.....	30.55

Total amount paid for travel under above appropriation, \$947.21.

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Baker, Geo. S.....	\$6.00	Miller, Chester.....	\$0.50
Busman, H.....	10.35	Rishel, A. E.....	36.00
Cloud, J. E.....	9.45	Townsend, N. L.....	50.00
Johnson, R.....	2.50	Winant, F. I.....	1.20

Total amount paid for station and field expenses under above appropriation, \$116.

Total amount of appropriation.....	\$63,000.00
Total expenditures under the several groups.....	41,599.78
Unexpended balance.....	21,400.22

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Animal Breeding and Feeding, 1906, \$25,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Armsby, H. P.....	Expert in animal nutrition, \$1,000.	\$876.67	.....	\$8.40	\$885.07
Faber, Walter.....	Expert in animal nutrition, \$60 per month.	120.00	.....	.....	120.00
Gowell, G. M.....	Expert in animal husbandry, \$600.	500.00	.....	.....	500.00
Duggar, J. F.....	Expert, \$50 per month.....	450.00	.....	.....	450.00
Curtice, Cooper.....	Expert in animal husbandry, \$500.	458.34	.....	.....	458.34
Braman, W. W.....	Assistant expert in animal nutrition, \$60 per month.	770.00	.....	.....	770.00
Christensen, F. W.....	Assistant expert in animal nutrition, \$35 per month.	158.67	.....	.....	158.67
Hammer, N. C.....	do.....	227.50	.....	.....	227.50
Fries, J. A.....	Assistant expert in animal husbandry, \$840.	567.00	.....	.....	567.00
Kirkpatrick, W. F.....	Assistant expert in animal husbandry, \$700.	594.03	.....	.....	594.03
Ward, W. F.....	Assistant expert, \$720.....	720.00	\$239.62	2.75	962.37
Hutton, James.....	Expert groom, \$1,200.....	356.67	.....	.....	356.67
McFarlane, Andrew.....	Expert groom, \$1,000.....	705.54	.....	.....	705.54
Vella, Michal.....	Expert goatherd \$50 per month.	276.66	51.50	.....	328.16
Carlyle, W. L.....	Animal expert, \$1,000.....	999.99	.....	.....	999.99
Curtiss, C. F.....	Member purchasing board, \$10 per diem.	150.00	212.47	.....	362.47
Davis, L. R.....	Scientific aid, \$40 per month.....	320.00	.....	.....	320.00
Gaumnitz, D. A.....	Special agent animal board, \$60 per month.	20.00	58.18	.....	78.18
Kernochan, John F.....	Collaborator, \$100 per annum.....	58.35	.....	.....	58.35
Tuthill, Hezekiah.....	Laborer, \$50 per month.....	100.00	12.05	.....	112.05
Nutter, Joseph.....	Laborer, \$1.75 per diem.....	45.50	.....	.....	45.50
Carey, E. P.....	Laborer, \$1.50 per diem.....	54.50	.....	.....	54.50
Kobbe, D. W.....	Laborer, \$37 per month.....	333.00	.....	.....	333.00
Taylor, Lyman.....	do.....	74.00	.....	.....	74.00

Total amount paid for salaries out of Washington under above appropriation, \$8,936.42.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Adams, S. G.....	\$160.00	Maryland Agricultural Experiment Station.....	\$191.75
Anderson Lumber Co.....	22.40	Miller, H. T.....	47.61
Ayres, H. L.....	212.00	O'Brien & Bros. Co., R. J.....	89.13
Barker, Chadsen & Co.....	99.81	Pennsylvania Bridge Co.....	110.00
Barstone, I. A.....	87.20	Pennsylvania Experiment Station.....	84.25
Battell, Joseph.....	1,500.00	Perry, Thomas E.....	40.00
Campbell, Morrell & Co.....	27.16	Portland Rendering Co.....	161.00
Castleman, J. B.....	1,000.00	Post, John.....	38.14
Cavea, Wm.....	1,649.50	Pullman, E. J.....	2.75
Chappell, E. W.....	250.00	Rhode Island Agricultural Experiment Station.....	51.53
Connecticut Agricultural College.....	25.50	Roosa, J. P.....	166.40
Coochie, J. C.....	200.00	Ryder, E. C.....	300.00
Denver Photographic Materials Co.....	64.04	Sheetz, W. Silas.....	37.40
Fort Collins Milling and Elevator Co.....	515.24	Skinner, R. P.....	218.81
Gay Brothers.....	1,000.00	Storrs Agricultural Experiment Station.....	504.30
Greenacre, Allen P.....	768.52	Towle & Co., J. C.....	151.80
Hathaway, Albert C.....	850.50	Tucker, E. P. & S. L.....	130.23
Hinds, E. D.....	500.00	Wright, Wm. B.....	300.00
Houck, S. D.....	7.50		
Hurd Bros.....	30.12		
Jordan Bros.....	209.70		

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$11,804.29.

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: General Expenses, Animal Breeding and Feeding, 1906, \$25,000.]

FUEL.

Name.	Amount.	Name.	Amount.
Post & Van Dillen.....	\$36.25		

TRAVELING EXPENSES.

Bell, G. A.....	\$245.49	Rommel, G. M.....	\$621.26
Curtiss, C. F.....	212.47	Thompson, G. F.....	6.50
Duggar, J. F.....	29.89	Tuthill, H.....	12.05
Gaumnitz, D. A.....	58.18	Vella, M.....	51.50
Peck, Cassius.....	28.31	Ward, W. F.....	239.62

Total amount paid for traveling expenses under above appropriation.....	\$1,505.27
Difference due to error in separating vouchers.....	.32
Net expenditures.....	1,504.95

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Ward, W. F.....	\$2.75	Pope, Geo. W.....	\$45.83
Armsby, Henry P.....	8.40		

Total amount paid for station and field expenses under above appropriation, \$56.98.

Total amount of appropriation.....	\$25,000.00
Total expenditures under above groups.....	\$22,338.89
Advance to Geo. F. Thompson, temporary disbursing agent.....	2,080.67
	24,419.56
Balance unexpended.....	580.44

CONTRACTS.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
Pennsylvania Experiment Station.....	Animal nutrition.....	\$3,237.07
Alabama Experiment Station.....	Beef production.....	1,592.69
Colorado Experiment Station.....	Horse breeding.....	4,685.73
Vermont Experiment Station.....	do.....	7,402.21
Maine Experiment Station.....	Poultry breeding.....	1,000.00
Connecticut Experiment Station.....	Milch goat breeding.....	3,513.66
Maryland Experiment Station.....	do.....	762.08
Rhode Island Experiment Station.....	Turkey breeding.....	1,813.00
Maryland Experiment Station.....	Zebra hybrid breeding.....	226.31

Expenditures of the Bureau of Animal Industry, Department of Agriculture, etc.—Cont'd.

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR THE BUREAU OF ANIMAL INDUSTRY AS DISTRIBUTED AMONG THE FOLLOWING GROUPS, GIVING THE TOTAL EXPENDITURES UNDER EACH GROUP.

Statutory salaries.....	\$78,208.29
Lump-fund salaries in Washington.....	83,595.62
Lump-fund salaries outside of Washington.....	1,145,053.65
Stationery.....	2,776.00
Miscellaneous supplies and services, equipment, books, apparatus, machinery, and laboratory materials of all kinds.....	58,036.90
Furniture.....	718.46
Fuel.....	643.20
Freight.....	392.75
Express.....	289.66
Telegraph.....	73.55
Telephone.....	2,203.94
Rent.....	16,947.34
Gas and electricity.....	1,449.71
Traveling expenses.....	103,920.68
Station and field expenses.....	12,115.62
Total expenditures for entire Bureau of Animal Industry.....	1,506,425.37
Total amount of appropriations.....	1,603,000.00
Total expenditures under above groups.....	\$1,506,425.37
Advance to Geo. F. Thompson, temporary disbursing agent.....	2,080.67
	1,508,506.04
Balance.....	94,493.96
Repayments to credit of appropriations.....	853.15
Net unexpended balance September 30, 1906.....	95,347.11
Outstanding liabilities (estimated).....	2,700.00
Balance to be turned back in Treasury (estimated).....	92,647.11

PROJECTS.

The principal projects conducted by the Bureau of Animal Industry during the fiscal year ended June 30, 1906, were as follows, with approximate cost in each case. The cost of these projects has also been charged in each case against the group to which it pertains:

Meat inspection.

This work was carried on at 163 abattoirs and packing houses located in 58 cities. It covers the ante-mortem and post-mortem inspection of animals slaughtered for food at establishments engaged in interstate and export trade, the condemnation and disposition of diseased carcasses, the branding and labeling of wholesome carcasses, stamping of packages for interstate and export trade, and the issuance of certificates to accompany exported products. The cost of the work for the year amounted to \$765,985.83 for salaries; \$6,437.90 for traveling expenses; \$35,851.43 for supplies and miscellaneous expenses; a total of..... \$808,275.16

Microscopic inspection of pork for export.

This work was conducted at 9 packing houses engaged in exporting pork products to certain countries requiring this inspection. It involves the taking of samples of meat from hog carcasses and the microscopic examination of these samples to determine whether they are free of trichina; the proper disposition of carcasses found affected with trichinosis; the supervision of the stock of export product in the cellars, and the stamping of packages and the certification of products for export. The cost was \$60,302.58 for salaries; \$100 for traveling expenses; \$4,087.02 for supplies and miscellaneous items; a total of..... 64,489.60

Inspection of animals for export.

This work is carried on at several of the more important stock yards and at the ports on the Atlantic coast. It includes a careful inspection of cattle, sheep, and horses intended for export to Europe and the rejection of those found to be diseased or otherwise unfit, and the inspection of vessels carrying such animals to determine whether they are properly equipped. Certificates of inspection are issued for cattle. Two inspectors are stationed in Great Britain for the purpose of observing and reporting upon the condition of the animals when they are landed. The cost of this work was \$48,792.50 for salaries; \$177.44 for traveling expenses; \$1,797.38 for supplies and miscellaneous items; a total of... 50,767.32

Inspection of imported animals.

This work is conducted for the purpose of preventing the introduction of contagious animal diseases, and involves the inspection of animals imported from Mexico and Canada and thru the seaports, and the maintenance of quarantine stations where the animals subject to quarantine are held for the required periods. The cost was \$27,138.01 for salaries; \$3,710.06 for traveling expenses; \$1,745.35 for miscellaneous items; a total of..... 32,593.42

Eradication of scabies in sheep and cattle.

This work was carried on principally in the range States and Territories and at feeding stations and stock yards. It involves the inspection and dipping of large numbers of cattle and sheep, the issuance of certificates, and the supervision of transportation and cleaning of cars. The cost was \$193,767.31 for salaries; \$71,495.38 for traveling expenses; \$2,910.02 for miscellaneous items; a total of..... 268,172.71

Eradication of maladie du coït in horses.

This work was confined to parts of the States of South Dakota, Nebraska, and Iowa. It included the inspection and quarantine of horses in those sections, and the slaughter or castration of affected or exposed animals. The cost was \$1,669.99 for salaries; \$831.63 for traveling expenses; \$168.90 for purchase of animals and miscellaneous expenses; a total of \$2,670.52

Inspection of southern cattle.

This work covers the enforcement of the quarantine against the area infested with ticks which convey the disease generally known as Texas or southern fever, the supervision of the movement of cattle therefrom and of their transportation and handling in stock yards, and cleaning of cars in accordance with the regulations. The cost was \$39,248.88 for salaries; \$3,617.63 for traveling expenses; \$1,181.01 for miscellaneous items; a total of 46,047.52

Scientific investigations relating to animal diseases.

This work is carried on for the purpose of studying the causes of diseases affecting animals and of ascertaining the methods best adapted for controlling and curing them. It includes investigations and experiments along various lines, the preparation and distribution of blackleg vaccine, tuberculin, and mallein, and requires the maintenance of laboratories, an experiment station, and a library. The cost was \$76,816.07 for salaries; \$982.25 for traveling expenses; \$17,384.49 for supplies and miscellaneous items; a total of 95,182.81

Investigations in animal husbandry and experiments in breeding and feeding.

This work includes experiments in animal breeding and feeding in cooperation with State experiment stations, the collection of information relating to the breeding and feeding of farm animals, and the supervision of pedigree-record associations. The cost was \$14,592.37 for salaries; \$2,797.75 for traveling expenses; \$14,780.88 for miscellaneous expenses; a total of 32,171.00

Dairy investigations and inspection of dairy products.

This work covers general investigations in dairy subjects; special lines of work relating to dairy organizations, laws, and development of foreign markets; investigations in the manufacture of dairy products; inspection of dairy exports, and of factories and markets for renovated butter. The cost was \$34,433.05 for salaries; \$12,679.67 for traveling expenses; \$6,321.68 for miscellaneous items; a total of 53,434.40

General supervision and miscellaneous work.

The general administrative work of the Bureau cost \$43,569.22 for salaries; \$703.20 for traveling expenses; \$12,300.88 for miscellaneous items; a total of 56,573.30

Expenditures of the Bureau of Plant Industry, Department of Agriculture, for the fiscal year ended June 30, 1906.

[Appropriation: Salaries, Bureau of Plant Industry, 1906, \$157,800.]

STATUTORY SALARIES, TRAVELING EXPENSES, AND STATION AND FIELD EXPENSES.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Galloway, B. T.	Chief of Bureau	\$4,500.00	\$142.35		\$4,642.35
Jones, James E.	Chief clerk	2,000.00			2,000.00
Byrnes, E. M.	Superintendent gardens and grounds.	1,800.00			1,800.00
Estabrook, L. M.	Clerk, class 4.	1,650.00			1,800.00
Long, W. W.		150.00			
Fealy, N. E.	do.	1,800.00			1,800.00
Jones, O. F.	do.	1,800.00			1,800.00
Morrison, Lisle	do.	1,800.00			1,800.00
Rockwell, J. E.	do.	1,800.00			1,800.00
Bliss, D. S.	Clerk, class 3.	600.00			1,600.01
Long, W. W.		1,000.01			
Haas, Alvina	do.	1,600.00			1,600.00
Henkel, Alice	do.	1,600.00	2.50		1,602.50
Huddleson, S. M.	do.	1,600.00			1,600.00
Irwin, W. N.	do.	1,600.00			1,600.00
Saunders, B. C.	do.	1,600.00			1,600.00
Wight, J. C.	do.	1,600.00			1,600.00
Benner, H. A.	Clerk, class 2.	1,400.00			1,400.00
Callander, W. F.		1,166.67			
Estabrook, L. M.	do.	116.66			1,283.33
Gardner, Helen	do.	1,400.00			1,400.00
Gates, Otis H.	do.	583.33			1,400.00
Bradley, E. H.	do.	816.67			
Gore, H. C.	do.	333.33			933.33
Tenny, Lloyd S.	do.	408.33	1,083.72		1,492.05
Gochenour, W. P.	do.	58.33			58.33
Harrison, Carrie	do.	1,400.00			1,400.00
Hillman, F. H.	do.	1,400.00			1,400.00
Morsell, Ernest	do.	816.66			1,400.00
Kinney, A. H. B.	do.	583.34			
Murphy, J. A.	do.	1,400.00			1,400.00
McClure, Mary M.	do.	1,069.45			1,396.13
Grant, C. V.	do.	326.68			
Passmore, D. G.	do.	1,400.00			1,400.00
Taylor, W. E.	do.	1,400.00			1,400.00
Ball, W. A.	Clerk, class 1.	1,200.00			1,200.00
Cartan, M. S.		1,200.00			
Caruthers, R. P.	do.	1,200.00			1,200.00
Collier, Wm.	do.	1,200.00			1,200.00
Cuppennell, Bert	do.	1,200.00			1,200.00
Dodge, Allen	do.	1,200.00			1,200.00
Garton, A. C.	do.	1,200.00			1,200.00
Gorman, M. J.	do.	1,200.00			1,200.00
Grant, C. V.	do.	920.00			1,200.00
Bixby, Alice P.	do.	280.00			
Heiges, Bertha	do.	350.00			350.00
Oberly, Eunice	do.	700.00	8.99		708.99
Herrick, E. C.	do.	1,200.00			1,200.00
Hicks, E. E.	do.	1,200.00			1,200.00
Jones, C. P.	do.	633.33			1,200.00
Bell, Grace	do.	596.67			
Keadin, W. A.	do.	1,036.66			1,036.66
Kinney, A. H. B.	do.	70.00			1,200.00
Lane, K. W.	do.	500.00			
Lee, W. C.	do.	1,200.00			1,200.00
Marey, W. L.	do.	1,200.00			1,200.00
McDonnell, E. E.	do.	1,200.00			1,200.00
Meloy, G. S.	do.	1,200.00			1,200.00
Newton, A. A.	do.	1,200.00			1,200.00
Parker, S. M.	do.	1,200.00			1,200.00
Schutt, Ellen I.	do.	700.00			1,150.00
Long, W. W.	do.	150.00			
Cathcart, E. W.	do.	300.00			1,200.00
Smith, L. J.	do.	1,200.00			
Tyler, F. J.	do.	1,200.00	426.69		1,626.69
Warner, M. F.	do.	700.00			1,200.00
Bradley, E. H.	do.	500.00			
Waters, David	do.	1,200.00			1,200.00

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Salaries, Bureau of Plant Industry, 1906, \$157,860.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimburse- ment for station and field expenses.	
Williams, A. H.	Clerk, class 1	\$1,200.00			\$1,200.00
Kimball, J. H.	Seed clerk and superintendent at \$1,200.	1,000.00			1,000.00
Brewer, J. F.	Clerk or artist, at \$1,200.	1,150.00			1,150.00
Bailey, R. V.	Clerk, at \$1,000.	1,000.00			1,000.00
Bateman, C. C.	do.	1,000.00			1,000.00
Burke, Edmund.	do.	1,000.00			1,000.00
Church, Lillian.	do.	94.44			886.11
Allen, C. W.	do.	791.67			
Davenport, L. H.	do.	583.34			997.22
Oberly, Eunice R.	do.	413.88			
Klugh, G. F.	do.	1,000.00	\$261.57		1,261.57
Knight, E. Q.	do.	1,000.00			1,000.00
Moise, F. S.	do.	416.67			1,000.00
Lane, K. W.	do.	583.33			
Neal, C. A.	do.	561.11			999.99
Scribner, A. L.	do.	438.88			988.88
Price, N. V.	do.	988.88			1,000.00
Shepherd, A. C.	do.	1,000.00			1,000.00
Ware, B. G.	do.	1,000.00			1,000.00
Warner, M. F.	do.	416.66			416.66
Tidestrom, Ivar.	do.	583.34	29.00		612.34
Woolverton, Pearl.	do.	1,000.00			1,000.00
Draper, A. E.	Clerk, at \$900.	890.00			890.00
Johnston, G. M.	do.	900.00			900.00
Leonard, Fay.	do.	115.00			
Allen, Isabelle.	do.	420.00			742.50
Bell, Grace.	do.	207.50			
Moise, F. S.	do.	525.00			900.00
Austin, E. M.	do.	375.00			
Roberts, H. H.	do.	170.00			810.00
Allen, Jessie M.	do.	640.00			
Tidestrom, Ivar.	do.	257.50			
House, H. D.	do.	75.00			782.50
Atwood, Alice E.	do.	450.00			
Allen, Isabelle.	do.	422.33			
Jackson, A. M.	Clerk, at \$840.	137.67			840.00
Bollinger, Lewis.	do.	280.00			
Allen, C. W.	do.	175.00			830.66
Murphy, Edward V.	do.	95.66			
Sawyer, Alice M.	do.	560.00			837.67
Ammen, M.	do.	837.67			840.00
Ashmore, C. D.	do.	840.00			
Davenport, L. H.	do.	350.00			795.67
Miller, D. Cecil.	do.	445.67			
Fegan, H. J.	do.	46.67			
Ragsdale, T. E.	do.	679.00			772.34
Coit, Jennie L.	do.	46.67			
Reinford, Abram S.	do.	256.67			746.67
Austin, E. M.	do.	490.00			
Thomas, C. R.	do.	753.66			753.66
Coker, B. L.	Clerk, at \$720.	720.00			720.00
Holland, R. B.	do.	720.00			720.00
Hurdle, I. V.	do.	720.00			720.00
Zell, Carrie.	do.	720.00			720.00
Coit, Jennie L.	do.	680.00			720.00
Gardner, Edith F.	do.	40.00			
Parker, G. D.	do.	704.00			720.00
Snyder, Evva M.	do.	16.00			
Stothart, T. B.	do.	316.00			720.00
Bollinger, Lewis.	do.	404.00			
Polton, E. R.	do.	240.00			
Romig, Leroy H.	do.	468.00			720.00
Kennedy, Alice R.	do.	12.00			
Jackson, A. M.	do.	362.00			
MacMorris, Laura	do.	216.00			656.00
Ege, A. A.	do.	78.00			
Bell, Bessie C.	do.	450.00			686.00
Horan, Katherine.	do.	236.00			
Phelps, Nora H.	do.	360.00			680.00
Winfield, Alice M.	do.	320.00			

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Salaries, Bureau of Plant Industry, 1906, \$157,860.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimburse- ment for station and field expenses.	
Bagley, Minnie H.	Clerk, at \$660.	\$660. 00			\$660. 00
Harvey, Rose A.	do.	660. 00			660. 00
Mason, Charles S.	do.	55. 00			660. 00
Worthen, G. C.	do.	605. 00			660. 00
Tyler, Clara H.	do.	660. 00			660. 00
Muhleman, Bessie M.	Clerk, at \$600.	575. 00			575. 00
Bragdon, C. K.	do.	291. 67			591. 67
Phelps, Nora H.	do.	300. 00			
Smith, Leroy M.	Clerk, at \$480.	180. 00			393. 33
Curtin, Grace M.	do.	213. 33			
Chase, Agnes.	Artist, at \$840.	840. 00	\$91. 08		931. 08
Youngblood, F. E.	Clerk or messenger, at \$840.	123. 67			700. 00
Graham, J. P.	do.	576. 33			700. 00
Ruark, A. A.	Photographer or clerk, at \$720.	720. 00			720. 00
Crandall, E. L.	Assistant photographer, at \$600.	518. 33			518. 33
Austin, Mary A.	Illustrator, at \$720.	300. 00			600. 00
Schutt, Ellen I.	do.	300. 00			
Humphrey, W. E.	Carpenter, at \$840.	840. 00			840. 00
Walter, Robert B.	Carpenter, at \$720.	720. 00			720. 00
Rittue, E. C.	Gardener or assistant, at \$1,000.	1,000. 00	1,002. 28		2,002. 28
Gauges, J. A.	Gardener, at \$900.	900. 00	3. 00		903. 00
Juenemann, Henry E.	do.	900. 00			900. 00
Keller, Charles.	do.	900. 00			900. 00
Kerr, J. K., sr.	do.	900. 00			900. 00
Bullen, Harry.	Gardener, at \$840.	700. 00			700. 00
Ecton, Thomas G.	do.	840. 00			840. 00
Hauser, Ernest.	Gardener, at \$780.	747. 50			747. 50
Haws, William A.	do.	780. 00			780. 00
Olden, John W.	do.	780. 00			780. 00
Fraille, Manuel.	Gardener, at \$720.	668. 00			668. 00
Crippen, Everitt C.	Gardener, at \$600.	183. 33			
Klopfier, Henry	do.	353. 33			536. 66
Joliff, Jesse O.	Gardener, at \$660.	660. 00			660. 00
Lee, Thomas.	do.	80. 67			630. 67
Evans, William D.	do.	550. 00			
Thompson, J. H.	do.	660. 00			660. 00
Orton, W. S., sr.	Painter, at \$840.	840. 00			840. 00
Bryant, R. A.	Plumber, at \$720.	300. 00			720. 00
Kerr, J. K., jr.	do.	420. 00			720. 00
Schubert, Charles J.	do.	720. 00			720. 00
Haws, Henry	Fireman, at \$720.	720. 00			720. 00
Copland, James H.	Fireman, at \$600.	600. 00			600. 00
Kletsch, Ernest.	do.	450. 00			
Cutshall, Geo. W.	do.	100. 00			600. 00
Pingley, W. A.	do.	50. 00			
Maxwell, Guy R.	Skilled laborer, at \$900.	900. 00			900. 00
Mansfield, C. M.	Skilled laborer, at \$720.	720. 00			720. 00
Scanlon, Patrick.	Skilled laborer, at \$720.	720. 00			720. 00
Smith, Mary J.	do.	716. 00			716. 00
Cutshall, Geo. W.	Skilled laborer, at \$660.	385. 00			660. 00
Schultheis, W. H.	do.	275. 00			
Groesbeck, D. V. H.	do.	656. 33			656. 33
Hardenstein, F. P.	do.	660. 00			660. 00
Cookman, George E.	Skilled laborer, at \$600.	600. 00			600. 00
Franklin C. D.	do.	600. 00			600. 00
Frazier, Charles T.	do.	571. 66			571. 66
Minor, George O.	do.	600. 00			600. 00
Hull, William S.	do.	350. 00			
Schultheis, W. H.	do.	71. 67			571. 67
Byrnes, J. Wise.	do.	150. 00			
Ports, Edward M.	Skilled laborer, at \$480.	480. 00			480. 00
Roberts, Harry.	Skilled laborer or messenger, at \$480.	480. 00			480. 00
Robertson, Willard.	do.	120. 00			
Ward, L. C.	do.	120. 00			360. 00
Borochoff, J. M.	do.	120. 00			
Corrick, Harry K.	Messenger, at \$720.	720. 00			720. 00
Wasner, W. H.	Messenger, at \$660.	423. 50			643. 50
Pursley, Charles C.	do.	220. 00			
Hungerford, Henry F.	Messenger, at \$600.	600. 00			600. 00

104 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Salaries, Bureau of Plant Industry, 1906, \$157,860.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Page, John E.	Messenger, at \$600	\$600.00	.....	.....	\$600.00
Patterson, M. W.	do.	531.67	.....	.....	600.00
Andrews, Bessie M. ....	.....	68.33	.....	.....	.....
Hammersley, J. J.	Messenger, at \$480	380.00	.....	.....	474.67
Chandler, Harold F. ....	.....	94.67	.....	.....	.....
Borchoff, J. M.	Messenger boy, at \$360	155.00	.....	.....	215.00
Degenhardt, G. A. ....	.....	60.00	.....	.....	.....
Chandler, Harold F.	do.	289.00	.....	.....	360.00
Taylor, James A. ....	.....	71.00	.....	.....	.....
Bechtold, J. M.	Messenger boy, at \$300	250.00	.....	.....	287.00
Leonard, L. T. ....	.....	37.00	.....	.....	.....
Mason, Charles S.	do.	275.00	.....	.....	300.00
Collins, J. Burt. ....	.....	25.00	.....	.....	.....
Winkler, J. H.	do.	300.00	.....	.....	300.00
Kelley, Michael C.	Watchman, at \$720	720.00	.....	.....	720.00
Phipps, William H.	do.	720.00	.....	.....	720.00
Disney, Richard H.	Watchman, at \$600	600.00	.....	.....	600.00
Syphax, Robert E.	do.	600.00	.....	.....	600.00
Osborne, William H. ....	.....	350.00	.....	.....	.....
Hull, W. S.	do.	175.00	.....	.....	525.00

Total amount paid for salaries under above appropriation, \$154,963.98.

Unexpended balance, \$2,896.02.

[Appropriation: Vegetable Pathological and Physiological Investigations, 1906, \$145,640. Immediately available appropriation, 1905-6, \$5,329.17; in all, \$150,969.17.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Woods, A. F.	Physiologist and pathologist, at \$3,000.	\$3,000.00	\$70.12	\$28.68	\$3,098.80
Moore, Geo. T.	do.	233.33	70.40	.....	303.33
Corbett, L. C.	Horticulturist, at \$2,750	458.34	65.83	.....	524.17
Smith, E. F.	Pathologist, at \$2,750	2,750.00	511.02	.....	3,261.02
Swingle, W. T.	do.	2,750.00	12.65	.....	2,762.65
Webber, H. J.	do.	572.91	226.71	25.00	824.62
Briggs, Lyman J.	Physicist, at \$2,500	1,250.00	9.85	12.32	1,272.17
Carleton, M. A.	Cerealist, at \$2,500	1,041.66	154.52	.....	1,196.18
Scribner, F. Lamson.	Special agent, at \$2,500	625.00	.....	.....	625.00
Townsend, C. O.	Pathologist, at \$2,250 and \$1,800.	2,375.00	565.41	299.54	3,329.95
Scofield, C. S.	Agriculturist, at \$2,250	187.50	.....	.....	187.50
Waite, M. B.	Pathologist, at \$2,250	2,250.00	949.79	.....	3,199.79
Shear, C. L.	Physiologist, at \$2,000	1,000.00	730.78	.....	1,730.78
Ball, C. R.	Assistant agrostologist, at \$1,800.	600.00	52.50	.....	652.50
Crawford, A. C.	Pharmacologist, at \$1,800	150.00	.....	.....	150.00
Kellerman, K. F.	Assistant physiologist, at \$1,800.	1,800.00	215.89	.....	2,015.89
Orton, W. A.	do.	900.00	223.32	.....	1,123.32
Chamberlain, J. S.	Chemist, at \$1,600	483.33	.....	.....	483.33
Hartley, C. P.	Assistant physiologist, at \$1,600.	1,600.00	537.17	15.35	2,152.52
Patterson, F. W.	Mycologist, at \$1,600	1,600.00	.....	.....	1,600.00
Norton, J. B.	Assistant physiologist, at \$1,200 and \$1,600.	1,266.68	349.59	.....	1,616.27
Cobey, W. W.	Tobacco expert, at \$1,500	1,500.00	826.53	.....	2,326.53
Robinson, T. R.	Scientific assistant, at \$1,200 and \$1,400.	1,283.34	63.73	.....	1,347.07

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Vegetable Pathological and Physiological Investigations, 1906, \$145,640. Immediately available appropriation, 1905-6, \$5,329.17; in all, \$150,969.17.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Beckwith, T. D.	Scientific assistant, at \$80 per month and \$1,200 per annum.	\$1,120.00	\$15.36		\$1,135.36
Fischer, Walter	Scientific assistant, at \$1,200.	700.00			700.00
Garner, W. W.	do.	1,000.00	16.05		1,016.05
Rorer, James B.	do.	250.00	283.58		533.58
Hedges, Florence.	do.	1,156.67			1,156.67
Greenbaum, Louis.	Clerk, at \$1,200.	533.33			533.33
Long, W. W.	do.	200.00			200.00
Merwin, J. O.	Scientific assistant, at \$960 and \$1,200.	1,110.00			1,110.00
Swingle, D. B.	do.	1,180.00	193.54	\$6.10	1,379.64
Thompson, H. C.	Laboratory aid, at \$1,020 and \$720.	795.00	716.42	289.54	1,801.96
Bissett, David.	Expert, at \$1,000.	1,000.00			1,000.00
Goll, F. L.	Laboratory aid, at \$840 and \$1,000.	946.67			946.67
Quirk, Agnes.	do.	953.34		37.99	991.33
Miller, H. A.	Scientific assistant, at \$1,000.	333.33			333.33
Ames, Adeline.	Laboratory aid, at \$720 and \$960.	940.00			940.00
Brown, E. B.	Scientific assistant, at \$960.	960.00	333.94	48.15	1,342.09
Charles, V. K.	Laboratory aid, at \$50 per month, and scientific assistant, at \$960 per annum.	765.00			765.00
Fawcett, Edna H.	Scientific assistant, at \$960.	464.00			464.00
Harter, L. L.	do.	960.00	709.68		1,669.68
Haskins, A. C.	Laboratory aid, at \$50 per month, and scientific assistant, at \$960 per annum.	840.00			840.00
Holton, N. G.	Assistant curator, at \$720 and \$60.	810.00			810.00
Johnston, Jno. R.	Scientific assistant, at \$960.	664.00			664.00
Thompson, Martha	do.	384.00			384.00
Wayne, Etta.	Clerk, at \$75 per month.	75.00			75.00
Dyre, M. P.	Laborer, at \$50 per month, and clerk, at \$840 per annum.	790.00			790.00
Leonard, L. T.	Laboratory helper, at \$720, and laboratory aid, at \$840.	640.00			640.00
Escaville, C. L.	Clerk, at \$720.	60.00			60.00
Gardner, Edith F.	do.	20.00			20.00
Gray, Paul.	Unskilled laborer, at \$60 per month.	94.00			94.00
Griffin, M. R.	Laborer, at \$60 per month.	120.00			120.00
Bonfils, Mary L.	Clerk, at \$15 per week.	90.00			90.00
Smith, Leroy M.	Laboratory helper, at \$660.	412.50			412.50
Curtin, G. M.	Clerk, at \$50 per month.	71.67			71.67
Ganett, W. J.	Laborer, at \$50 per month.	50.00			50.00
Swett, Frank G.	do.	76.67			76.67
Thomson, H. W.	Laboratory aid, at \$50 per month.	28.33			28.33
Croes, Chas. W.	Laborer, at \$45 per month.	58.50			58.50
Gordon, J. C.	do.	45.00			45.00
Rountree, W. A.	do.	442.50			442.50
Adams, Lola M.	Charwoman, at \$480.	480.00			480.00
Garner, S. L.	do.	480.00			480.00
Bias, T. J.	Laborer, at \$480.	20.00			20.00
Johnson, Thos.	do.	480.00			480.00
Milstead, J. I.	do.	300.00			300.00
Whitcomb, Nellie L.	Clerk, at \$40 per month.	17.33			17.33
Heald, Arba.	Laborer, at \$35 per month.	80.00			80.00
Dameron, A. F.	Laborer, at \$30 per month.	360.00			360.00
Bechtold, J. M.	Messenger, at \$300.	50.00			50.00
Collins, J. B., Jr.	do.	275.00			275.00
Turner, G. R.	Laborer, at \$25 per month, and unskilled laborer, at \$300 per annum.	140.00			140.00
Clark, H. M.	Laborer, at \$25 per month.	122.50			122.50
Childers, L. F.	Student assistant, at \$25 per month.	75.00		117.36	192.36
Lower, E. E.	do.	300.00			300.00
Rowen, J. D., Jr.	do.	300.00			300.00
Barrett, J. M.	Steam fitter and plumber, at \$4 per diem.	24.00			24.00

106 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Vegetable Pathological and Physiological Investigations, 1906, \$145,640. Immediately available appropriation, 1905-6, \$3,329.17; in all, \$150,969.17.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Cratty, James A.	Plumber, at \$4 per diem.	\$52.00			\$52.00
Kerr, James K., jr.	do.	204.00			204.00
Randall, Theodore.	do.	24.00			24.00
Patten, Juliet C.	Artist, at \$4 per diem.	28.00			28.00
Augustefer, Raymond.	Wireman, at \$3.50 per diem.	42.00			42.00
Barghausen, J. F.	Cabinetmaker, at \$3.50 per diem.	35.00			35.00
Halley, Wm.	Carpenter, at \$3.50 per diem.	694.75			694.75
Reid, Stephen A.	do.	129.50			129.50
Richardson, L.	do.	31.50			31.50
Jones, F. T.	Painter, at \$3.50 per diem.	99.75			99.75
Orton, W. E.	Painter, at \$3.20 and \$3.50 per diem.	142.30			142.30
Smith, Wm. A.	do.	290.06			290.06
Heuter, Chas. J.	Cigarmaker, at \$3.33 per diem.	33.30			33.30
Ball, Mrs. Frank G.	Laborer, at \$3 per diem.	33.00			33.00
Hume, Edward.	Unskilled laborer, at \$1.50 per diem.	45.00			45.00
Robertson, Edmund K.	Laborer, at \$1.50 per diem.	7.50			7.50
Zumwalt, James.	Laborer, at \$1.25 per diem.	52.50			52.50

Total amount paid for lump-fund salaries in Washington under above appropriation, \$56,264.50.

[Out of Washington.]

Pieree, Newton B.	Pathologist, at \$2,750 per annum.	\$2,750.00	\$163.00	\$781.31	\$3,694.31
Rolfs, P. H.	Collaborator, at \$10 per month, and pathologist, at \$2,500 per annum.	1,498.33	376.35	383.75	2,258.43
Schrenk, Hermann von	Pathologist, at \$2,500 per annum.	2,500.00			2,500.00
Chileott, E. C.	Expert, at \$2,250 per annum.	375.00	231.87		606.87
Dorsett, P. H.	Pathologist, at \$2,250 per annum.	1,687.50			1,687.50
Kearney, T. H.	Physiologist, at \$2,000 per annum.	2,000.00	581.30		2,581.30
Scott, W. M.	do.	2,000.00	923.86	314.19	3,238.05
Shamel, A. D.	do.	1,000.00	1,098.52	19.50	2,118.02
Bessey, E. A.	Pathologist, at \$1,500 and \$1,800 per annum.	1,625.00	623.51	336.59	2,584.10
Metealf, Haven.	Collaborator, at \$5 per month, and pathologist, at \$150 per month.	1,360.00	71.95	82.29	1,514.24
Beattie, W. R.	Assistant horticulturist, at \$1,600 per annum.	1,600.00	753.21	235.17	2,588.38
Richtmann, W. O.	Expert, at \$1,600.	400.00			400.00
Brand, C. J.	Scientific assistant, at \$1,200 and \$1,500 per annum.	1,450.00	774.88		2,224.88
Hedgecock, Geo. G.	Assistant in pathology, at \$1,200 per annum.	1,200.00	318.63		1,518.63
Leighty, Clyde E.	Special agent, at \$1,200 per annum.	583.33			583.33
O'Gara, P. J.	Scientific assistant, at \$1,200 per annum.	100.00	20.94		120.94
Spaulding, Perley.	do.	1,170.00	147.75		1,317.75
Blanchard, Henry F.	Scientific assistant, at \$1,000 per month.	166.66	51.35	28.45	246.46
Fitz, L. A.	do.	166.66	90.00		256.66
Taylor, Thomas C.	Clerk, at \$1,080 per annum.	360.00			360.00
Headley, F. B.	Special field agent, at \$1,000 per annum.	316.67			316.67
Keyser, Alvin.	Special agent, at \$1,000 per annum.	500.00			500.00
Fawcett, Geo. L.	Special agent, at \$80 per month.	437.33			437.33
Carlyle, Alex.	Special agent, at \$75 per month.	150.00			150.00
Sehaefer, John E.	do.	187.50	50.79		238.29
Hudson, Agnes T.	Clerk, at \$840 per annum.	247.33			247.33
Pursley, C. C.	Messenger, at \$840 per annum.	100.33			100.33

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Vegetable Pathological and Physiological Investigations, 1906, \$145,640. Immediately available appropriation, 1905-6, \$5,239.17; in all, \$150,969.17.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Cole, E. F.....	Special agent, at \$70 per month.	\$70.00	-----	\$50.25	\$120.25
Metcalf, Edgar A.....	do.....	823.67	-----	-----	823.67
Eames, Laura L.....	Special agent, at \$40 per month and scientific assistant, at \$720 per annum.	543.33	\$9.35	-----	552.68
Lacy, Mark B.....	Laborer, at \$720 per annum	720.00	-----	-----	720.00
Faurot, F. W.....	Special agent, at \$50 per month and \$60 per month.	460.00	-----	-----	460.00
Lind, Nis Nissen.....	Special agent, at \$60 per month	720.00	-----	-----	720.00
McCulloch, Lucia.....	do.....	312.00	-----	-----	312.00
Morrow, James Everett.....	do.....	180.00	-----	-----	180.00
Stilwell, Frances.....	do.....	208.00	-----	-----	208.00
Stone, A. L.....	do.....	120.00	-----	-----	120.00
Wester, P. J.....	do.....	720.00	103.35	31.36	854.71
Whitcomb, Nellie L.....	Stenographer and clerk, at \$60 per month.	152.00	-----	-----	152.00
Balz, Sylvester.....	Special agent, at \$55 per month.	110.00	-----	-----	110.00
Cory, Victor L.....	Special agent, at \$600 per annum.	100.00	20.40	-----	120.40
Chilcott, Ellery F.....	do.....	100.00	-----	-----	100.00
Churchill, O. O.....	do.....	100.00	-----	-----	100.00
Davis, C. W.....	do.....	50.00	-----	-----	50.00
Lawrence, C. W.....	do.....	125.00	-----	-----	125.00
Long, Wm. H.....	do.....	78.33	-----	-----	78.33
Salmon, Cecil.....	do.....	100.00	-----	-----	100.00
Thompson, O. A.....	do.....	100.00	-----	-----	100.00
Jones, J. W.....	Laborer, at \$25 per month, and special agent, at \$50 per month.	710.83	-----	-----	710.83
Anselmino, Olimpio....	Laborer, at \$1.50 per diem and \$50 per month.	530.50	-----	-----	530.50
Alexander, Chas. Lin..	Special agent, at \$45 per month.	90.00	-----	-----	90.00
Allen, Tibbett.....	Laborer, at \$45 per month	45.00	-----	-----	45.00
McMillan, Geo. D.....	do.....	90.00	-----	-----	90.00
Childers, L. F.....	Special agent, at \$40 per month.	360.00	-----	117.36	477.36
Gibbs, Seward L.....	Laborer, at \$40 per month	48.00	-----	-----	48.00
Zumwalt, Frank.....	do.....	406.67	-----	18.67	425.34
Arthur, J. C.....	Collaborator, at \$300 per annum.	100.00	-----	-----	100.00
Cole, John S.....	do.....	50.00	-----	-----	50.00
Duggar, B. M.....	do.....	50.00	-----	-----	50.00
Jones, L. R.....	Collaborator, at \$25 per month.	300.00	-----	-----	300.00
Kellerman, Wm. A.....	do.....	75.00	-----	-----	75.00
Shepperd, John H.....	do.....	50.00	-----	-----	50.00
Ashby, W. M.....	Special agent, at \$40 per month, and collaborator, at \$25 per month.	302.34	-----	-----	302.34
Dagwell, Robt.....	Laborer, at \$20 per month.	200.00	-----	-----	200.00
Harper, J. W.....	Collaborator, at \$15 per month.	75.00	-----	-----	75.00
Stuart, William.....	Collaborator, at \$5 per month.	10.00	-----	-----	10.00
Blodgett, F. H.....	Collaborator, at \$1 per month.	12.00	-----	-----	12.00
Bollev, Henry L.....	do.....	8.00	-----	-----	8.00
Moore, R. A.....	do.....	3.00	-----	-----	3.00
Pammel, L. H.....	do.....	10.00	-----	-----	10.00
Selby, A. D.....	do.....	12.00	-----	-----	12.00
Sheldon, John L.....	do.....	10.00	-----	-----	10.00
Stevens, F. L.....	do.....	12.00	-----	-----	12.00
Keyser, Val.....	Special agent, at \$4 per diem	92.00	-----	-----	92.00
Fitzpatrick, R. H.....	Laborer, at \$1.50 per diem	126.00	-----	-----	126.00
Glover, Henry.....	do.....	364.50	-----	-----	364.50
Small, D. C.....	do.....	81.37	-----	-----	81.37
Johnson, Joe M.....	Laborer, at 25 cents per hour.	17.50	-----	-----	17.50

Total amount paid for lump-fund salaries outside of Washington under above appropriation \$35,065.68.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Vegetable Pathological and Physiological Investigations, 1906, \$145,640. Immediately available appropriation, 1905-6, \$5,329.17; in all, \$150,969.17.]

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co., R. P.....	\$241.16	Friez, Julian P.....	\$7.50
Ballantyne, R. Carter.....	2.85	Pen-Carbon Manifold Co.....	3.00
Brentano's, Incorporated.....	6.00	Skinner & Kennedy Stationery Co.....	12.45
Davison & Co., H. C.....	80.47	U. S. Envelope Co.....	197.28

Total amount paid for stationery under above appropriation, \$550.71.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Adams, H. M.....	\$41.25	Edmonston, Chas. R.....	\$49.18
Ambrecht, Nelson & Co.....	2.00	Elmer & Amend.....	191.81
American Distributing Co.....	23.79	Elliott & Co., Jas.....	39.91
American Luxfer Prism Co.....	40.50	Ergood Co., J. C.....	1.80
Anchor Lamp Co.....	5.76	Erker Bros. Optical Co.....	393.26
Armour Fertilizer Works.....	\$8.31	Espey, John B.....	4.20
Armour & Co.....	2.40	Etz, Edwin H.....	1.50
Backus, F. W.....	13.55	Eureka Flint and Spar Co.....	36.7c
Bailey-Lebby Co., The.....	59.30	Evans & Caruthers.....	21.50
Ballantyne & Sons, Wm.....	.96	Faber, Eberhard.....	41.03
Ballantyne, R. Carter.....	5.49	Feldt & Co., Geo. D.....	5.33
Barber & Ross.....	17.43	Florida East Coast Ice Co.....	3.34
Barrett Mfg. Co.....	20.00	Florida Tobacco Co.....	175.17
Barry, Lawrence A.....	30.00	Folmer & Schwimg Mfg. Co.....	6.38
Bartholomew, E.....	6.00	Forker & Baldwin.....	7.30
Baumgarten & Sons, J.....	1.25	Forret, Julius.....	12.00
Baumgarten Co., Herman.....	15.00	Fort Dallas Land Co.....	60.00
Bausch & Lomb Opt. Co.....	1,077.67	Franklin & Co.....	52.30
Beavers, John M.....	2.50	Friedlander & Sohn, R.....	13.89
Becker's Lumber Co., A. M.....	17.86	Fuess, R.....	2.14
Becker, Christian.....	26.60	Funk, Wilhelm.....	4.28
Becker & Co., Charles.....	21.23	Goertner & Co., Wm.....	80.00
Betz, Ernest.....	2.50	General Electric Co.....	17.50
Biddle, Jas. G.....	162.24	Gennert, G.....	3.15
Biscayne Lumber & Supply Co.....	13.00	Giehner, Fred S.....	1.25
Bishop & Co., J.....	16.82	Giffin, Theodore.....	8.00
Blair Camera Co.....	.25	Gillman, Z. D.....	36.28
Bolgiano, F. W.....	4.20	Granger, Lester.....	95.25
Bowers, E.....	83.70	Green, H. J.....	77.50
Brady, P. L.....	59.75	Greiner Co., Emil.....	146.48
Brewer, Norman S.....	386.53	Griffith & Turner Co.....	28.93
Brickell, Mary.....	78.75	Good, James.....	.35
Budge, Frank T.....	58.74	Hammond Typewriter Co.....	82.75
Burrell, D. V.....	28.35	Harris, W. H.....	16.50
Burton & Son, R. C. M.....	30.75	Hartig, Louis.....	9.65
Burton, D. E.....	4.00	Hastings & Co., H. G.....	1.90
California Nursery Co.....	11.65	Heil Chemical Co., Henry.....	91.00
Capital Traction Co.....	10.00	Heiskell & Co., P. H. jr.....	2.52
Carl, Frederick.....	57.00	Henderson & Co., Peter.....	97.95
Chico Nursery Co.....	65.50	Henderson, Richard W.....	3.80
Church & Stephenson.....	712.37	Hines, E. G.....	1.50
Clark, Davenport & Co.....	2.82	Hiser, Daniel.....	2.75
Clark, P. A.....	10.00	Hiserodt, L. C.....	307.72
Clawson, Ephraim.....	4.70	Hoyle & Co., R. F.....	12.26
Clements, Frederic E.....	22.68	Inbbard Co., The S. B.....	19.02
Coleman Wagener Hardware Co.....	40.50	Hub Envelope and Mfg. Co.....	16.50
Columbia Photo Supply Co.....	36.87	Hughes & Co.....	24.95
Combahsee Fertilizer Co.....	69.44	Hurley, J. E.....	4.00
Cooley, D. P.....	386.90	Hurst Mfg. Co., H. L.....	22.50
Corning, J. H.....	3.75	Improved Mailing Case Co.....	358.59
Coulter Dry Goods Co.....	52.74	Jenks, W. S.....	21.35
Danzenbaker O. A.....	5.40	Johnson, Joe M.....	174.44
Delano & Moore.....	49.50	Jones, L. H.....	23.34
Dennison Mfg. Co.....	28.62	Jones Paper Box Co., Jesse.....	4.50
Densmore Typewriter Co.....	8.80	Junk, W.....	8.40
Denton, Flossie.....	3.70	Kahlbaum, C. A. F.....	8.61
Denver Fire Clay Co.....	12.75	Keasley & Mattison Co.....	34.33
Dewey, J. S.....	3.20	Keenan, R. C.....	342.86
Drew Co., The H. & W. B.....	58.55	Keil & Dolle.....	28.85
Dulin & Martin Co.....	14.06	Keller, Isidor.....	396.00
Du Perow, M.....	124.28	Kellogg Switchboard and Supply Co.....	45.75
Dyer, Wm. H.....	3.50	Keuffel & Esser Co.....	10.62
Eastman Kodak Co.....	1.78	Killian, Geo. P.....	12.20

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Vegetable Pathological and Physiological Investigations, 1906, \$145,640. Immediately available appropriation, 1905-6, \$5,329.17, in all, \$145,640.17.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Kilmlein, H.	\$13.10	Rudolph & West Co.	\$173.47
Klink, Emilie	48.00	Sanders Fertilizer Co.	17.25
Kny Sheerer Co.	339.02	Sargent & Co., E. H.	622.21
Krafft, Wm.	17.75	Sargent, Geo. M. D.	40.00
Laclede Gas Light Co.	34.47	Schafer & Co., E. G.	51.32
Lake, H. V.	2.64	Schmid, Edw. S.	52.80
Lamb & Tilden	12.33	Schmidt, Fred A.	118.58
Lambie Co., Inc., Jas. B.	20.88	Schneider Brothers	28.00
Lansburgh Bros.	3.00	Schopper, Louis	101.57
Leese, M. A.	5.44	Sharp & Dohme	211.07
Leitz, Ernest	6.20	Sharp & Sons, F.	13.00
Lemcke & Buechner	110.35	Shedd & Bro. Co., S. S.	5.25
Lentz & Sons, Chas.	20.50	Sheetz, W. Silas	323.08
Lewis, H. W.	35.41	Sherratt, Mrs. M. J.	4.80
Library Bureau	165.28	Siegel Cooper Co.	11.14
Lincoln, Fred S.	592.68	Small & Sons, J. H.	1.00
Lindemeyr, Philip	4.60	Smith-Premier Typewriter Co.	172.00
Lindsay Rubber Mfg. Co., The M.	26.50	Soar Bros.	229.76
Mackall Bros.	334.25	Soar, J. J.	62.85
Maurice Joyce Eng. Co.	4.50	Somerville & Sons, Thos.	71.44
McClain, W. H.	15.69	Southeastern Lime and Cement Co.	156.10
McColloch, Jas. L.	44.25	Southern Electric Co.	36.47
McCubbin Co., The C. J.	16.14	Spencer Lens Co.	61.19
McDonald Co., J. A.	143.68	Standard Oil Co.	67.40
Merchants Transfer and Storage Co.	1.13	Stark Bros. Nurseries and Orchards	
Merck & Co.	100.38	Co.	172.52
Meyer Bros. Drug Co.	42.90	Stechert & Co., G. E.	40.08
Miami Hardware Co.	33.48	Stockstill, D. W.	53.50
Miami Printing Co.	6.00	Stott & Co., Chas. G.	3.00
Miceli Co., Henry F.	9.28	Swayze, Bailey & Co.	1.80
Michigan Carbon Works	47.80	Swayze, W. L.	190.52
Midget Novelty Co.	3.60	Sweet, Asa	6.00
Milbiser Bag Co.	59.77	Taber, G. L.	4.80
Miller, Francis	6.72	Thomas Co., Arthur H.	424.51
Minnix, N. M.	4.50	Thorburn & Co., J. M.	3.23
Mitchell Co., Inc., M. C.	2.00	Thornton, C. B.	3.32
Monarch Typewriter Co.	120.00	Times Mirror Co.	35.15
Moore, A. L.	16.93	Topham, James S.	18.90
Moore Co., The	47.25	Torrey Razor Co., J. R.	20.25
Morrev, J. B.	4.00	Tracy, F. G.	98.08
Morrill & Morley	22.88	Turton, J. Edward	154.08
Morrison Paper Co., E.	156.31	Typewriter and Office Supply Co.	736.69
Mosby, J. K.	10.00	Utah Sugar Co.	30.00
Moses & Sons, W. B.	185.86	Underwood, L. M.	10.93
Multum in Parvo Binder Co.	5.15	Vicks Sons, James	.65
Murray Engineering Co.	15.00	Wagner Co., R. V.	159.72
Muth & Co., Geo. F.	84.28	Wallace Machinery Co.	100.00
Nash, D. H.	17.00	Walker, Joseph B.	17.00
National Electrical Supply Co.	9.70	Walker Sons, J. T.	.50
National Electrical Supply Co.	127.47	Warner Co., Charles	1.00
National Mortar Co.	1.75	Waterman Co., L. E.	.58
Navy Department	165.88	Watson, J. W.	8.50
Nawrath, J. P.	13.20	Webb & Sons, A. L.	22.81
Olds & Whipple	50.00	Webber, H. J.	6.10
Oliver Typewriter Co.	4.70	Weigel, Oswald	72.56
Okonite Co., Limited, The	69.30	Welsbach Co.	.40
Parker, D. Frank	69.85	Weston Electrical Instrument Co.	40.00
Painter Fertilizer Co., E. O.	234.75	Whitall Tatum Co.	210.76
Payne, W. E.	30.00	White, J. St. Clair	20.00
Peoria Drill and Seeder Co.	51.00	Whyte, Warren M.	73.50
Penn. Chemical Works	5.38	Wight, J. B.	2.50
Phillips, C. B.	24.00	Will & Co., Oscar H.	22.50
Pierce, Newton B.	500.00	Williams, T. S.	6.40
Pool, Joseph F.	100.00	Willet Seed Co., N. L.	4.94
Pratt & Whitney Co.	30.25	Woodruff Manufacturing Co.	324.72
Pullman, E. J.	430.69	Wood & Sons, T. W.	1.50
Queen & Co. (Incorporated)	18.77	Woodward & Lothrop	247.49
Ragan, Thos.	19.00	Wright, M. B.	80.75
Randolph Paper Box Co.	79.13	Yawman & Erbe	264.46
Rehm, Dr. H.	9.00	Youngs, Elphonzio	2.50
Reilly, Hugh	20.94	Zeiss Optical Works, Carl	77.43
Remington Typewriter Co.	370.70	Zeiss, Carl	43.91
Riley & Son, James	13.00	Zellers & Co.	14.00
Rose, Joseph	14.50	Zerman, A. N.	78.62
Rowe & Son, A. C.	48.00	Zichtl, A.	12.24

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$20,140.80.

110 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Vegetable Pathological and Physiological Investigations, 1906, \$145,640. Immediately available appropriation, 1905-6, \$5,329.17; in all, \$150,969.17.]

FURNITURE.

Name.	Amount.	Name.	Amount.
Dade Furniture Co.....	\$30 00	Lansburgh, Julius.....	\$59.00
Hoeke, Wm. H.....	162.85	Monroe Refrigerator Co.....	140.00

Total amount paid for furniture under above appropriation, \$391.85.

FUEL.

De Camp Fuel Co.....	\$90.56	Trelease, Wm.....	\$122.83
Irish, H. C.....	18.27		

Total amount paid for fuel under above appropriation, \$231.66.

FREIGHT.

Atlantic Coast Line R. R. Co.....	\$23.65	Oldo & Whipple.....	\$3.20
Baltimore and Ohio R. R. Co.....	61.93	Pennsylvania R. R. Co.....	5.84
Blue Line Transfer Co.....	1.41	Shaw, D. A.....	6.90
Littlefield, Alvord & Co.....	12.50	Vanderbilt's Express.....	16.32
Norfolk and Washington, D. C., Steamboat Co.....	1.36	Washington Southern R. R. Co.....	7.88

Total amount paid for freight under above appropriation, \$140.99.

EXPRESS.

Adams Express Co.....	\$337.88	United States Express Co.....	\$133.18
Knox Express Co., Geo. W.....	27.57		

Total amount paid for express under above appropriation, \$498.63.

TELEGRAPH.

Postal Telegraph Cable Co.....	\$7.06	Western Union Telegraph Co.....	\$87.08
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Total amount paid for telegraph service under above appropriation, \$94.14.

TELEPHONE.

Bell Telephone Co. of Missouri.....	\$124.80	Miami Telephone Co.....	\$22.50
Chesapeake and Potomac Telephone Co.....	32.53		

Total amount paid for telephone service under above appropriation, \$179.83.

RENT.

Brown, Amanda E.....	\$360.00	Tyler & Rutherford, (Incorporated).	\$3,000.00
Lansdale, H. V.....	360.00		

Total amount paid for rent under above appropriation, \$3,720.00.

GAS AND ELECTRICITY.

Potomac Electric Power Co.....	\$533.21	Washington Gas Light Co.....	\$151.70
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Total amount paid for gas and electricity under above appropriation, \$684.91.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Vegetable Pathological and Physiological Investigations, 1906, \$145,640. Immediately available appropriation, 1905-6, \$5,329.17; in all, \$150,969.17.]

TRAVELING EXPENSES.

Name.	Amount.	Name.	Amount.
Ball, C. R.	\$52.50	Miles, Geo. F.	\$53.55
Barry, Lawrence A.	10.50	Moore, Geo. T.	70.40
Beagle, R. L.	28.60	Norton, J. B.	349.59
Beattie, W. R.	753.21	Oberly, Eunice R.	8.99
Beckwith, T. D.	15.36	O'Gara, P. J.	20.94
Bessey, E. A.	623.51	Orton, W. A.	223.32
Blanchard, H. C.	51.35	Pierce, Newton B.	163.00
Brand, Chas. J.	774.48	Pursley, C. C.	48.65
Briggs, Lyman J.	9.85	Rittue, E. C.	153.75
Brown, Ernest B.	333.94	Robinson, T. R.	63.73
Carleton, M. A.	154.52	Rolfs, P. H.	376.35
Chilcott, E. C.	231.87	Rorer, James B.	183.58
Cobey, W. W.	826.53	Schaefer, John E.	50.79
Corbett, L. C.	65.83	Scott, W. M.	923.86
Cory, Victor L.	20.40	Shamel, A. D.	1,098.52
Eames, Laura L.	9.35	Shear, C. L.	230.78
Fitz, L. A.	90.00	Smith, E. F.	511.02
Galloway, B. T.	79.00	Spaulding, Perley.	147.75
Garner, W. W.	16.05	Swingle, D. B.	193.54
Gauges, Jos. A.	3.00	Swingle, W. T.	12.65
Gilbert, W. W.	66.88	Thompson, H. C.	716.42
Harter, Leonard.	709.68	Townsend, C. O.	565.41
Hedgecock, G. G.	318.63	Von Schrenk, Herman.	984.03
Hartley, C. P.	537.17	Waite, M. B.	949.79
Kearney, T. H.	581.30	Webber, H. J.	226.71
Kellerman, Karl F.	215.89	Wester, P. J.	103.35
Kraemer, Henry.	54.50	Williams, L. S.	44.75
La Clere, J. A.	76.64	Woods, A. F.	70.12
Metcalf, Haven.	71.95		

Total amount paid for traveling expenses under above appropriation, \$15,428.23.

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Barry, Lawrence A.	\$10.50	Quirk, Agnes.	\$37.99
Beattie, W. R.	350.97	Rolfs, P. H.	383.75
Bessey, E. A.	336.59	Roosa, I. P.	4.00
Blanchard, Henry F.	28.45	Scott, W. M.	314.19
Brown, Ernest B.	48.15	Shamel, A. D.	19.50
Briggs, Lyman J.	12.32	Soar, J. H.	47.85
Childers, L. F.	117.36	Stark Bros. Nurseries and Orchard Co.	118.62
Cole, E. F.	50.25	Swan, E. D.	125.00
Elling, O. H.	50.00	Swingle, D. B.	6.10
Griffith, D. J.	22.50	Taber, G. L.	127.50
Hartley, Chas. P.	15.35	Thompson, H. C.	289.54
Indian Head Plantations (Inc.)	1,349.50	Townsend, C. O.	299.54
Johnson, Joe M.	10.75	Von Schrenk, Herman.	1,104.88
Mann, A. C.	24.00	Webber, H. J.	25.00
Metcalf, Haven.	89.29	Wester, P. J.	31.36
Miller, H. P.	4.50	Woods, A. F.	28.68
Pierce, Newton B.	781.31	Zunwalt, Frank.	18.67
Pool, Joseph.	75.00		
Purdum, Archie B.	15.00		

Total amount paid for station and field expenses under above appropriation, \$6,373.96.

Total appropriation, including rent of building.	\$145,640.00
Balance of immediately available appropriation 1905-6.	5,329.17
Total of all appropriations.	150,969.17
Total expenditures under above groups.	140,765.98
Balance.	10,203.19
Repayment to credit of appropriation.	19.47
Total unexpended balance.	10,222.66

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Vegetable Pathological and Physiological Investigations, 1906, \$145,640. Immediately available appropriation, 1905-6, \$5,329.17; in all, \$150,969.17.]

CONTRACTS.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
Brewer, N. S.	Tobacco	\$383.33
Columbus laboratories, school of milling, and baking technology.	Grains	150.00
Cooley, D. P.	Tobacco	386.90
Florida Tobacco Co.	do.	175.17
Griffith, D. J.	do.	22.50
Indian Head Plantations	Tobacco	1,349.50
Keenan, R. C.	Cotton	375.86
Pool, Joseph	Watermelons	175.00
Soar Brothers	Orange hybrids	12.50
Swan, E. D.	Grains	125.00
Do.	Sugar beets, alfalfa, grain	10.00
Taber, G. L.	Citrus trees	127.50
Tracy, F. G.	Egyptian cotton	98.08
Utah Sugar Co.	Rent of land for sugar beet work	88.65
Warner, J. F., and Spencer, A. F.	Grains	100.00
Brickell, Mary	Rent of land	60.00
Fort Dallas Land Co.	do.	60.00
Keller, Isidor	do.	396.00
McQuie, W. A.	do.	100.00
Pierce, N. B.	do.	500.00
Williams, T. S.	do.	10.00

[Appropriation: Grain Investigations, 1906, \$25,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Carleton, M. A.	Cerealist, at \$2,500 and \$2,750 per annum.	\$2,000.00	\$393.28		\$2,393.28
Miller, Henry A.	Scientific assistant, at \$1,000 and \$1,200.	850.00	95.42		945.42
Worthen, G. C.	Clerk, at \$600.	55.00	113.25		168.25
Scott, John T.	Laborer, at \$45 per month.	106.50			106.50
Campbell, W. A.	Unskilled laborer, at \$35 per month.	70.00			70.00
Converse, J. E.	do.	70.00			70.00
Baldwin, Ralph McC.	Messenger boy, at \$300 per annum.	81.67			81.67

Total amount paid for salaries in Washington under above appropriation, \$3,233.17.

[Out of Washington.]

Chilcott, E. C.	Expert, at \$2,250.	\$1,875.00	\$1,148.33	\$105.53	\$3,128.86
Ball, C. R.	Assistant agrostologist, at \$1,800.	1,350.00	27.50		1,377.50
Freeman, E. M.	Plant pathologist, at \$1,800.	1,580.00	349.25		1,929.25
Chamberlain, J. S.	Chemist, at \$1,600.	1,200.00			1,200.00
Fitz, L. A.	Assistant, at \$1,200 and \$1,000.	933.34	183.39		1,116.73
Blanchard, Henry F.	Scientific assistant, at \$1,000.	833.34	140.00		973.34
Carlyle, Alex.	Special agent, at \$75 per month.	750.00			750.00
Corey, Victor L.	Scientific assistant, at \$840, and special agent, \$600.	660.00	59.55	121.14	840.69
Mooers, Chas. A.	Special agent, \$800.	666.67	29.80		696.47
Burr, W. N.	Special agent, at \$60 per month.	212.00			212.00
Stone, A. L.	do.	600.00			600.00
Balz, Sylvester.	Special agent, at \$55 per month.	330.00	4.00		334.00
Churchill, O. O.	Special agent, at \$50 per month.	500.00			500.00
Davis, C. W.	do.	100.00			100.00
Long, W. H.	do.	223.33			223.33

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Grain Investigations, 1906, \$25,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Thompson, O. A.	Special agent, \$600.	\$500. 00	\$89. 40	.....	\$589. 40
Waldron, L. R.	Special agent, at \$50 per month.	300. 00	.....	.....	300. 00
Alexander, C. L.	Special agent, at \$45 and \$50 per month.	465. 00	.....	.....	465. 00
McMillan, Geo. D.	Laborer, \$45 per month.	315. 00	.....	.....	315. 00
Wilson, A. D.	Special agent, \$400.	147. 88	.....	.....	147. 88
Arthur, J. C.	Collaborator, \$300.	100. 00	.....	.....	100. 00
Cole, John S.	do.	250. 00	.....	.....	250. 00
Shepperd, John H.	do.	250. 00	.....	.....	250. 00
Elling, O. H.	Collaborator, at \$1 per month.	1. 00	17. 22	\$141. 40	159. 62
Moore, R. A.	do.	9. 00	.....	.....	9. 00
Snyder, W. P.	do.	1. 53	.....	.....	1. 53

Total amount paid for salaries out of Washington under above appropriation, \$14,153.09

STATIONERY.

Name.	Amount.	Name.	Amount.
Swayze, W. L.	\$1. 90	United States Envelope Co.	\$10. 06

Total amount paid for stationery under above appropriation, \$11.96.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Andrus & Church.	\$4. 20	Library Bureau.	\$16. 50
Andrews Paper Co., R. P.	26. 68	Muth & Co., Geo. F.	4. 38
Bausch & Lomb Optical Co.	319. 93	Mackall Bros.	47. 27
Bishop & Co., J.	1. 31	Morrison Paper Co., E.	57. 25
Barker, Geo. M.	5. 00	Moses & Sons, W. B.	14. 40
Columbus laboratories, school of milling, and baking technology.	150. 00	National Electric Supply Co.	21. 54
Church & Stephenson.	64. 19	Norris Peters Co., The.	40. 00
Dennison Manufacturing Co.	6. 80	Pullman, E. J.	201. 19
Davis, L. D.	2. 50	Parker, D. Frank.	15. 50
Du Perow, M.	15. 37	Remington Typewriter Co.	4. 45
Eimer & Amend.	15. 30	Rand, McNally & Co.	12. 00
Faber, Eberhard.	8. 00	Rudolph & West Co.	7. 27
Ferrell & Co., A. T.	45. 25	Reilly, Hugh.	6. 93
Gilpin, James S.	20. 85	Reedy, G. B.	75. 81
Gerstenberg & Co.	7. 00	Randolph Paper Box Co.	16. 00
Greiner, Emil.	20. 59	Siegel Cooper Co.	6. 94
Grain Dealers Company.	6. 00	Southern Electric Co.	4. 03
Garman & Sons, A. S.	39. 75	Schmidt, Fred A.	10. 32
Gilman, Z. D.	5. 85	Shafer & Co., E. G.	4. 57
Hoeke, W. H.	89. 55	Schmid, Edward S.	4. 00
Heiskell & Co., P. H., jr.,	1. 80	Stott & Co., Chas. G.	6. 00
Holt, J. J.	43. 63	Somerville & Sons, Thos.	13. 24
International Harvester Co. of America.	110. 00	Tatum Whittall Co.	78. 34
Kraft, Wm.	48. 65	Thomas Co., Arthur H.	151. 28
Kellogg Switchboard and Supply Co.	9. 50	Underwood Typewriter Co.	89. 00
Kann Sons & Co., S. ....	. 60	United States Post-Office Department.	4. 00
Lambie Co., Inc., James B.	14. 67	Whyte, Warren M.	8. 00
Lansburgh & Bro.	6. 08	Wright, M. B.	45. 26
		Woodward & Lothrop.	32. 54

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$2,087.06.

114 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Grain Investigations, 1906, \$25,000.]

FURNITURE.

Name.	Amount.	Name.	Amount.
Eakle, O. M.....	\$48.00	Yawman & Erbe Manufacturing Co..	\$75.40
Moses & Sons, W. B.....	35.88		

Total amount paid for furniture under above appropriation, \$159.28.

TELEGRAPH.

Postal Telegraph Cable Co.....	\$0.84	Western Union Telegraph Co.....	\$14.41
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Total amount paid for telegraphing under above appropriation, \$15.25.

TRAVELING EXPENSES.

Ball, C. R.....	\$27.50	Fitz, L. A.....	\$183.39
Balz, Sylvester.....	4.00	Freeman, E. M.....	349.25
Blanchard, H. F.....	140.00	Le Clerc, J. A.....	177.20
Briggs, L. J.....	127.02	Leidigh, A. H.....	65.18
Carleton, M. A.....	393.28	Miller, H. A.....	95.42
Chilecott, E. C.....	1,148.33	Mooers, Chas. A.....	29.80
Corey, V. L.....	59.55	Thompson, O. A.....	89.40
Elling, O. H.....	17.22	Northen, G. C.....	113.25

Total amount paid for traveling expenses under above appropriation, \$3,019.79.

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Chilecott, E. C.....	\$105.53	Elling, O. H.....	\$141.40
Corey, Victor L.....	121.14	Leidigh, A. H.....	112.55

Total amount paid for station and field expenses under above appropriation, \$480.62.

Total amount of appropriation.....	\$25,000.00
Total expenditures as shown by the foregoing groups.....	23,160.22
Unexpended balance.....	1,839.78

[Appropriation: Pomological Investigations, 1906, \$35,640.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Brackett, G. B.....	Pomologist, \$3,000.....	\$3,000.00	\$22.15		\$3,022.15
Taylor, Wm. A.....	Pomologist, \$2,500.....	2,500.00	46.13		2,546.13
Lamson-Scribner, F.....	Special agent, \$2,500.....	416.67			416.67
Hugins, F. A.....	Clerk, \$1,000.....	805.56			805.56
White, H. M.....	Scientific assistant, \$600; laboratory aid, \$840.....	610.00	370.69		980.69
Fletcher, W. F.....	Scientific aid, \$600.....	300.00	312.90		612.90
Macdonald, A. B.....	Clerk, \$50 per month.....	50.00			50.00
Gellett, C.....	Charwoman, \$540.....	517.50			517.50
Gibson, A. E.....	Charwoman, \$480.....	480.00			480.00
Hyde, E. A.....	Student assistant, \$25 per month.....	200.00			200.00

Total amount paid for salaries in Washington under above appropriation, \$8,879.73.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Pomological Investigations, 1906, \$35,640.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Powell, G. H.	Pomologist, \$2,500.	\$2,500.00	\$1,105.53		\$3,605.53
Husmann, G. C.	Pomologist, \$2,000.	2,000.00	927.72		2,927.72
Stubenrauch, A. V.	Special agent, \$2,000.	166.66	360.28		526.94
Fulton, S. H.	Assistant pomologist, \$1,800.	1,375.00	567.47		1,942.47
Gould, H. P.	do.	1,800.00	503.43	\$15.29	2,318.63
Ragan, W. H.	Expert, \$1,600.	1,600.00			1,600.00
Smith, W. W.	Expert, \$1,500.	125.00			125.00
Tenny, L. S.	Assistant pomologist, \$1,400.	991.66	1,083.72		2,075.38
Hecke, G. H.	Expert in viticulture, \$100 per month.	850.00	405.33		1,255.33
Rasmussen, Andrew	Special agent, \$100 per month.	100.00	39.56		139.56
Cole, E. F.	Special agent in pomology, \$840.	749.00	533.05		1,282.05
Fletcher, W. F.	Scientific aid, \$840.	420.00	312.90		732.90

Total amount paid for salaries outside of Washington under above appropriation, \$12,677.32.

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co., R. P.	\$57.30	Schmidt, Fred A.	\$4.49
Mutual Specialty Co.	1.00	United States Envelope Co.	38.95

Total amount paid for stationery under above appropriation, \$101.74.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Auchter, W. D.	\$20.00	Mann, W. T.	\$40.50
Ballantyne, R. Carter	6.40	Merrick, Ernest M.	14.50
Barber & Ross.	1.70	Miller Co., W. S.	58.23
Baumgarten Co., Herman	2.93	Minnix, N. M.	4.50
Buffalo Cold Storage Co.	45.41	Morrison Paper Co., E.	16.25
Benteen, W. H.	47.45	Muth & Co., Geo. F.	85.38
Brown, J. E.	5.25	National Orange Co.	12.00
California Fruit Co.	4.00	Nichols, Clayton W.	42.50
Capital Traction Co.	5.00	Pasadena Ice Co.	86.36
Clark, Davenport & Co.	2.40	Parker, D. Frank.	15.20
Church & Stephenson	1.20	Pope Manufacturing Co.	8.00
Derby, S. H.	102.50	Powell, Geo. T.	426.50
Draper Manufacturing Co.	108.43	Pullman, E. J.	82.46
Drumm, S. S.	8.00	Queen & Co., (Incorporated).	1.02
Du Perow, M.	32.20	Randolph Paper Co., T.	12.00
Earl Fruit Co.	79.20	Read, G. P.	19.01
Eberly, W. V.	2.50	Remington Typewriter Co.	216.40
Engels Sons, C.	3.50	Rolls, Effie S.	16.15
Ferguson, G. W.	6.00	Rothwell-Lovett Co.	88.46
Ford, J.	38.05	Schmid, Alex.	20.00
Friez, Julien P.	36.75	Schmid, Edw. S.	3.00
Gibson, James A.	6.25	Schneider Bros.	41.10
Goerz Optical Works, C. P.	2.00	Sharp & Sons, F.	20.70
Hart, Wm. H.	11.25	Sheetz, W. Silas.	40.32
Hazelton, E. P.	45.00	Siegel, Cooper & Co.	7.36
Hicks, D. C.	10.00	Smith Premier Typewriter Co.	4.50
Hitchings, Grant G.	83.75	Southside Manufacturing Co.	71.80
Houck, S. D.	.75	Spier, Geo. W.	6.00
Hubbs & Hastings Paper Co.	18.28	Swayze, W. L.	57.05
Kimball, Austin & Co.	1,485.41	Thomas Co., Arthur H.	.42
Lamb & Tilden.	.85	Topham, James S.	8.50
Lane & Son, M.	6.36	Underwood Typewriter Co.	2.25
Library Bureau	43.50	Washington Market Co.	10.09
Lincoln, Fred S.	69.76	Whitney, T. M.	10.25
Los Angeles Ice and Cold Storage Co.	125.95	Woodward & Lothrop	5.83
MacGregor, Wm. B.	28.40	Yawman & Erbe Manufacturing Co.	123.55

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$4,174.52.

116 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Pomological Investigations, 1906, \$35,640.]

FURNITURE.

Name.	Amount.	Name.	Amount.
Lansburgh Furniture and Carpet Co., Julius	\$79.60	Moses & Sons, W. B.	\$18.17

Total amount paid for furniture under above appropriation, \$97.77.

FREIGHT.

Knox Express Co., Geo. W.	\$5.05	Union Pacific R. R. Co.	\$3.32
Littlefield, Alvord & Co. ....	.75	Vanderbilt's Express. ....	.25
Merchants' Refrigerating Co. of New Jersey	625.69		

Total amount paid for freight under above appropriation, \$635.06.

EXPRESS.

Adams Express Co.	\$64.63	United States Express Co.	\$21.52
American Express Co.	14.65	Wells, Fargo & Co.	2.85
Bancroft, F. C.	449.30		

Total amount paid for express under above appropriation, \$552.95.

TELEGRAPH.

French, W. M.	\$6.75	Western Union Telegraph Co.	\$53.69
Postal Telegraph Cable Co.	12.52		

Total amount paid for telegraph service under above appropriation, \$72.96.

TELEPHONE.

Chesapeake and Potomac Telephone Co.	\$15.13		
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Total amount paid for telephone service under above appropriation, \$15.13.

RENT.

Barker, Amanda V.	\$415.00	Gardner, Eliza.	\$385.00
Brisco, Martha J.	420.00	Simpson, Charles T.	360.00
Friedrichs, A. M.	420.00		

Total amount paid for rent under above appropriation, \$2,000.

GAS AND ELECTRICITY.

Potomac Electric Power Co.	\$99.09	Washington Gas Light Co.	\$7.70
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Total amount paid for gas and electricity under above appropriation, \$106.79.

TRAVELING EXPENSES.

Brackett, G. B.	\$22.15	Husmann, Geo. C.	\$927.72
Cole, E. F.	533.05	Powell, G. H.	1,105.53
Fletcher, W. F.	312.90	Rasmussen, Andrew.	39.56
Fulton, S. H.	567.47	Stubenrauch, A. V.	360.28
Galloway, B. T.	2.50	Taylor, W. A.	46.13
Gould, H. P.	503.42	Tenny, Lloyd S.	1,083.72
Hecke, G. H.	405.33	White, H. M.	370.69

Total amount paid for traveling expenses under above appropriation, \$6,280.45.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Pomological Investigations, 1906, \$35,640.]

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Name.	Amount.	Name.	Amount.
Bessey, Ernst A.....	\$30.00	Gould, H. P.....	\$15.20

Total amount paid for station and field expenses under above appropriation, \$45.20.

Total amount of appropriation for pomological investigations, 1906, including \$2,000 for rent. \$35,640.00
 Total expenditures as shown by the foregoing groups..... 35,639.62

Unexpended balance..... .38

[Appropriation: Botanical Investigations and Experiments, 1906, \$63,840.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Coville, F. V.....	Botanist.....	\$3,000.00			\$3,000.00
Dewey, L. H.....	do.....	2,500.00	\$336.18	\$47.53	2,883.71
True, R. H.....	Physiologist, at \$2,500.....	1,875.00	221.52	29.37	2,125.89
Brown, E.....	Botanist.....	1,800.00	179.19	158.85	2,138.04
Safford, W. E.....	Assistant curator.....	1,600.00			1,600.00
Cox, W. P.....	Clerk, at \$1,400.....	685.56			685.56
Bixby, A. P.....	Clerk, at \$900 and \$1,000.....	132.78			132.78
Goss, W. L.....	Laboratory aid, at \$600 and \$900.....	712.50	161.21		873.71
Snellings, C. B.....	Scientific assistant.....	750.00			750.00
Bergner, S. J.....	Laboratory aid, at \$720.....	710.00			710.00
Hood, Samuel C.....	Scientific assistant.....	720.00	44.85	184.65	949.50
Sirrinc, E. F.....	Laboratory aid, at \$600, and scientific assistant, at \$720.....	671.00			671.00
Snyder, Mrs. Evva M.....	Laborer, at \$50 per month, and clerk, at \$720.....	393.67			393.67
Talbert, A. P.....	Gardener, at \$720.....	124.00			124.00
Keese, S. L.....	Laborer.....	720.00			720.00
Mills, W. H.....	do.....	690.00			690.00
Palmer, Edw.....	Expert, at \$720.....	300.00			300.00
Andrews, Bessie M.....	Messenger, at \$600.....	48.33			48.33
Tefft, Jennie A.....	Laboratory aid, at \$480 and \$600.....	139.67			139.67
Graham, Grace.....	Laboratory aid.....	600.00			600.00
Kelley, J. W.....	Laborer, at \$45 and \$50 per month.....	192.50	11.40		203.90
Benton, Zoe.....	Laboratory aid, at \$480 and \$600.....	580.00			580.00
Gary, Kate F.....	Laboratory aid, at \$600, and clerk, at \$840.....	596.67			596.67
Jamieson, Annie.....	Charwoman.....	480.00			480.00
Johnson, Maria.....	do.....	480.00			480.00
George, S. A.....	do.....	6.67			6.67
Hebron, Ida.....	Charwoman, at \$360 and \$480.....	390.00			390.00
Kemper, W. A.....	Laboratory aid, at \$480.....	122.67			122.67
Mansfield, Clara A.....	Laboratory aid, at \$300.....	80.00			80.00
Barrett, John M.....	Steamfitter, at \$4.00 per diem.....	16.00			16.00
Augusterfer, Raymond.....	Fireman, at \$3.50 per diem.....	49.00			49.00
Barghausen, J. F.....	Cabinetmaker, at \$3.50 per diem.....	59.50			59.50
Been, Geo. W.....	Carpenter, at \$3.50 per diem.....	206.50			206.50
Bury, James A.....	do.....	52.50			52.50
Cox, S. E. B.....	do.....	122.50			122.50
Richardson, C. L.....	do.....	101.50			101.50
Jones, F. T.....	Painter, at \$3.50 per diem.....	66.50			66.50
Smith, A. J.....	Painter, at \$3.20 per diem.....	104.60			104.60
Echols, C. M.....	Clerk, at \$1.50 per diem.....	45.00			45.00
Ellington, George.....	Laborer, at \$1.50 per diem.....	39.00			39.00
Parks, W. L.....	do.....	39.00			39.00
West, William.....	do.....	39.00			39.00

Total amount paid for salaries in Washington under above appropriation, \$22,041.62.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Botanical Investigations and Experiments, 1906, \$63,840.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses	Reimbursement for station and field expenses.	Total.
Cook, O. F.	Bionomist	\$2,750.00	\$34.00		\$2,784.05
Lamson-Scribner, F.	Special agent, at \$2,500.	625.00	12.25		637.26
Seofield, C. S.	Agriculturist, at \$2,250.	750.00	479.56		1,229.50
Collins, G. N.	Assistant botanist.	1,800.00		\$4.50	1,804.50
Crawford, A. C.	Pharmacologist, at \$1,800.	1,650.00	48.60		1,698.69
Duvel, J. W. T.	Scientific assistant, at \$1,400 and \$1,600.	1,458.33	330.66		1,788.90
Lewton, F. L.	Scientific assistant.	1,600.00	19.40		1,619.40
Marsh, C. Dwight.	Special field agent, at \$125 per month and \$1,600 per annum.	1,425.00	853.74	25.97	2,304.71
Stockberger, W. W.	Expert.	1,600.00	432.46		2,032.46
Wight, W. F.	Assistant botanist.	1,600.00	94.88		1,694.88
Young, Thos. B.	Scientific assistant.	1,000.00	105.61	88.85	1,194.46
House, H. D.	Botanist, at \$900.	315.00			315.00
Tidestrom, Ivar.	Scientific assistant, at \$900.	117.50			117.50
Crosby, M. L.	Laboratory aid, at \$720 and \$840.	725.00			725.00
Pershing, Harry.	Herder, at \$50 per month.	386.67			386.67
Chesnut, V. K.	Collaborator, at \$300 per annum.	300.00			300.00
Duvel, August.	Special agent, at \$3 per diem.	39.00			39.00
Galehouse, David W.	do.	24.00			24.00
Hood, J. C.	do.	9.00			9.00
McLouth, Well G.	do.	42.00			42.00
Myers, Clyde H.	do.	213.00			213.00
Oakley, F. W.	do.	9.00			9.00
Oehler, John E.	do.	6.00			6.00
Rew, N. C.	do.	22.50			22.50
Seofield, L. H.	do.	9.00			9.00
Wing, Chas. B.	do.	3.00			3.00

Total amount paid for salaries outside of Washington under above appropriation, \$18,479.

STATIONERY.

Name.	Amount.	Name.	Amount.
American Writing Paper Co.	\$48.00	United States Envelope Co.	\$119.31
Ballantyne & Son, Wm	3.30		

Total amount paid for stationery under above appropriation, \$170.31.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Abercrombie & Fitch.	\$19.64	Canfield, F. J.	\$120.20
Affleck, P. G.	6.00	Capelle Hardware Co.	2.82
Allen, Henry.	29.97	Capitol Traction Co.	10.00
Andrews Paper Co., R. P.	79.96	Carl, Frederick.	7.00
Arlington Bottling Co.	2.00	Church & Stephenson.	246.30
Armour & Co.	6.00	Clay, Robinson & Co.	81.00
Armstrong, A. T.	29.25	Colerth, C. E.	3.00
Anchor Lamp Co.	6.26	Coe Brass Manufacturing Co.	1.37
Ballantyne, R. Carter.	.28	Columbia National Sand Dredging Co.	10.50
Banner, Francis.	9.71	Creamery Package Manufacturing Co.	24.00
Barber & Ross.	5.12	Cranshaw, D. M.	12.86
Bausch & Lomb Optical Co.	321.65	Dames, Felix L.	20.87
Bishop & Co., J.	67.86	Davison & Co., H. C.	8.64
Bolignano & Co., F. W.	48.00	Davison Publishing Co.	2.00
Brentanos.	3.88	Deeble, W. Riley.	500.00
Broadway, W. E.	2.05	Dewey, Lyster H.	.80
Beck (Limited), R. & J.	20.94	Dickinson, John P.	11.00
Becker, C.	3.50	District of Columbia Paper Manufacturing Co.	15.84
Becker & Co., Chas.	11.25	Draper Manufacturing Co.	4.43
Betz, Ernest.	5.00	Dulin & Martin.	7.00
Boss, Andrew.	133.44	Du Perow, M.	132.31
Brereton, C. E.	74.70	Dyer, W. H.	6.00
Cambridge Botanical Supply Co.	23.55		

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Botanical Investigations and Experiments, 1906, \$63,840.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Edmonston, Chas. R.	\$15.50	Nyhoff, Martinus	\$14.93
Eimer & Amend	208.09	Palmer, Edward	95.00
Ergood Co., J. C.	.47	Parke, Davis & Co.	6.60
Foimer & Schwing	6.75	Parker, D. Frank	40.38
Forker & Baldwin	7.45	Patten, Juliet Craik	6.00
Friedlander & Sohn, R.	497.27	Peninsular and Occidental Steam-	
Friez, Julian P.	277.00	ship Co.	15.60
George & Co.	23.54	Perry, Erasmus	4.00
Greene, Edw. L.	20.05	Pierpoint, J. A.	20.00
Greiner Co., The Emil	42.15	Pietzcker, Franz	22.54
Galt & Bro.	45.00	Pilling & Son, Geo. P.	.75
General Electric Co.	15.00	Plunkett, Tom O.	3.72
Germain Seed and Plant Co.	1.00	Pratt & Whitney Co.	24.70
Germueller, J. P.	6.30	Preston & Rounds Co.	5.50
Giddings, N. J.	37.30	Pullman, E. J.	143.48
Gilman, Z. D.	45.00	Randall-Faichney Co.	4.57
Golden & Co.	3.60	Randolph Paper Box Co.	115.00
Haas, Joseph S.	15.00	Reilly, Hugh	34.16
Hammond Typewriter Co.	8.74	Remington Typewriter Co.	4.45
Hance Bros. & White	15.00	Ritchie, John A.	15.40
Hicks, Elva E.	1.25	Rudolph & West Co.	12.47
Hoench, C. B.	12.10	Sala, Francisco	3.00
Hopwood, M. H.	45.00	Schafer & Co., E. G.	3.23
Hughes, Alice	18.00	Sheetz, W. Silas	97.97
Junk, W.	206.91	Schmidt, Edw. S.	96.50
Kahlbaum, C. A. F.	2.22	Schmidt, Fred A.	11.64
Kellogg Switchboard and Supply Co.	8.75	Schutte & Koerting Co.	2.72
Kelsey, Harlan P.	4.00	Seabury & Johnson	1.50
Kendel & Esser Co.	3.15	Sharp & Dohme	.96
King, J. W.	128.00	Sharp & Sons, F.	8.30
Kingan & Co., Limited	.90	Shepherd, J. H.	133.44
Klincksieck, Paul	28.68	Simplex Electric Heating Co.	5.05
Kneessr's Sons, R.	3.00	Smith, Thos. W.	6.80
Kny Scheerer Co., The	9.00	Smith, W. W.	41.00
Koehler's Antiquarium, K. F.	73.07	Somerville & Sons, Thos.	14.52
Kraft, Wm.	87.50	Southern Electric Co.	12.18
Lamb & Tilden	5.55	Southern Printer's Supply Co.	1.25
Lambie Co., Incorporated, James B.	19.84	Stechert & Co., G. E.	17.10
Lansburgh & Bro.	.87	Stott & Co., Chas. G.	8.28
Lechevalier, Jacques	78.21	Streisand, Hugo	20.56
Lemcke & Buechner	27.25	Swayze, W. L.	16.62
Lens & Lossau	13.60	Swindell Bros.	9.25
Lewis, E. J.	2.00	Tappan, M. A.	5.00
Library Bureau	476.40	Tempere, J.	3.20
Lincoln, Fred S.	14.10	Thomas Co., Arthur H.	34.03
Lindsay Rubber Co., The M.	2.24	Thompson, L. L.	75.25
Looksbill, H. Randel	1.50	Thorburn & Co., J. M.	1.20
Lowdermilk & Co., W. H.	20.00	Topham, James S.	2.50
Lundstrom Manufacturing Co., The		Underwood Typewriter Co.	91.65
C. J.	26.00	United Fruit Co.	30.00
Lunenburg, Dr. H.	6.55	United States Bottlers' Supply Co.	9.50
Lutz & Co.	21.00	Vanderbilt's Express	13.06
Maag Co., The August	150.00	Van Loan, Maguire & Gaffney	1.30
Mabry, Margaret L.	80.00	Walford, D. N.	2.75
Mackall Bros.	341.64	Walker, Albert	1.50
Macey-Wernicke Co.	3.00	Walker, J. B.	90.00
Malikan, Henry	12.00	Washington City Post-Office	60.00
McCubbin Co., C. J.	6.83	Washington Hydraulic Press Brick	
McCullough, J. C.	60.00	Co.	18.00
McNown, J. H.	25.00	Washington R. R. and Electric Co.	15.00
Mathy Co., The	51.00	Washington Woodworking Co.	16.80
Maurice Joyce Engraving Co., The	.99	Weg, Max	15.13
May & Son, W. H.	2.80	Weigel, Oswald	19.19
May & Co., F. P.	4.20	Willaner, Emil	6.25
Meloy, I. B.	6.75	Wesley & Son, Wm.	271.65
Merck & Co.	10.94	Wheldon & Co., John	1.67
Miller, Francis	1.50	Whipple, Chas. H.	52.44
Miller, H. H.	9.45	Whitall Tatum Co.	30.42
Miller, R. T.	12.45	Willard, L. B.	42.20
Millhiser Bag Co.	4.75	Williams, Adele Fay	17.00
Moore Bros.	8.35	Winfield, A. A.	50.00
Moore Co., The	2.50	Woodruff Manufacturing Co.	84.75
Moore Corporation, John C.	15.25	Woodward & Lothrop	138.88
Morrey, John B.	3.00	Woolf, & Co., C. M.	8.50
Morrison Paper Co., E.	44.85	Yawman & Erbe Manufacturing Co.	167.68
Muth & Co., Geo. F.	7.13	Yeatman, Geo. W.	5.25
Muth Bros. & Co.	4.85	Young, John P.	75.00
National Electric Supply Co.	6.02		

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$8,187.93.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Botanical Investigations and Experiments, 1906, \$63,840.]

FURNITURE.

Name.	Amount.	Name.	Amount.
Clark, Davenport & Co.....	\$4.25	Julius Lansburgh Furniture & Car-	
Hoeke, Wm. H.....	114.89	pet Co., The.....	\$28.30
		Moses & Sons, W. B.....	59.28

Total amount paid for furniture under above appropriation, \$206.72.

FREIGHT.

Baltimore and Ohio R. R. Co.....	\$3.12	Geo. W. Knox Express Co., The.....	\$17.65
Blue Line Transfer Co.....	.25	Littlefield, Alvord & Co.....	4.50
Central Vermont Rwy. Co.....	1.14	Minnix, N. M.....	4.50

Total amount paid for freight under above appropriation, \$31.16.

EXPRESS.

Adams Express Co.....	\$100.38	U. S. Express Co.....	\$82.23
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Total amount paid for express under above appropriation, \$182.61.

TELEGRAPH.

Postal Telegraph-Cable Co.....	\$2.15	Western Union Telegraph Co.....	\$19.04
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Total amount paid for telegraph under above appropriation, \$21.19.

TELEPHONE.

Chesapeake and Potomac Telephone Co.....	\$30.80		
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RENT.

Nolan, John H., and W. Riley Deeble.	\$3,000.00		
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GAS AND ELECTRICITY.

Potomac Electric Power Co.....	\$279.41	Washington Gas Light Co.....	\$212.80
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Total amount paid for gas and electricity under above appropriation, \$492.21.

TRAVELING EXPENSES.

Brand, Chas. J.....	\$413.35	Klugh, G. F.....	\$261.57
Brown, Edgar.....	179.19	Leighty, Clyde E.....	524.42
Chase, Agnes.....	91.08	Lewton, F. L.....	19.40
Cook, O. F.....	34.00	Marsh, C. Dwight.....	853.74
Crawford, Albert C.....	48.60	Richtmann, W. O.....	308.06
Dewey, L. H.....	336.18	Ricker, P. L.....	124.62
Duvel, J. W. T.....	330.66	Scribner, F. Lamson.....	12.25
Goss, W. L.....	161.21	Scotfield, C. S.....	479.56
Headley, F. B.....	58.45	Stockberger, W. W.....	432.46
Henkel, Alice.....	2.50	True, R. H.....	221.32
Hillman, F. H.....	235.83	Tyler, F. J.....	426.69
Hitchcock, A. S.....	390.00	Wight, W. F.....	94.88
Hood, Samuel C.....	44.85	Young, Thos. B.....	105.61
Kelly, J. W.....	11.40		

Total amount paid for traveling expenses under above appropriation, \$6,201.88.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Botanical Investigations and Experiments, 1906, \$63,840.]

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Name.	Amount.	Name.	Amount.
Brown, Edgar.....	\$158.85	Marsh, C. Dwight.....	\$25.97
Clarke, Fred W.....	.90	Roosa, I. P.....	6.18
Collins, Guy N.....	4.50	True, R. H.....	29.37
Dewey, L. H.....	47.53	Tyler, Fred J.....	31.41
Headley, F. B.....	2.00	Wood, Samuel C.....	205.60
Hood, Samuel C.....	205.60	Young, Thos. B.....	88.85

Total amount paid for station and field expenses under above appropriation, \$601.16.

Total amount of appropriation, including rent of building, \$3,000.....	\$63,840.00
Total expenditures under several groups.....	\$59,646.89
Advance to C. S. Seofield, temporary disbursing agent.....	403.91
Advance to O. F. Cook, temporary disbursing agent.....	1,500.00
	60,550.80

Unexpended balance..... 2,289.20

[Appropriation: Botanical Investigations and Experiments, 1906, \$63,840.]

CONTRACTS.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
Armstrong, A. F.....	Red clover.....	\$29.25
Canfield, F. J.....	do.....	100.29
Cottingham, E.....	do.....	187.50
Crenshaw, D. M.....	Cotton.....	12.86
King, J. W.....	do.....	250.00
Mabry, Miss M. L.....	Red clover.....	80.00
McCullough, J. C.....	do.....	60.00
McNown, J. H.....	do.....	25.00
Minnesota Agricultural Experiment Station.....	do.....	133.44
Plunkett, T. O.....	Cotton.....	3.72
Ritchie, John.....	Red clover.....	15.40
Shepperd, J. H.....	do.....	133.44
Walker, J. B.....	do.....	90.00
Whipple, C. H.....	do.....	52.44
Young, J. P.....	Clover.....	75.00

[Appropriation: Grass and Forage Plant Investigations, 1906, \$39,660.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Spillman, W. J.....	Agriculturalist, \$3,000.....	\$3,000.00	\$897.13	\$80.66	\$3,977.79
Hitchcock, A. S.....	Agrostologist, \$2,500.....	2,500.00			2,500.00
Butterfield, E. C.....	Assistant, \$1,500.....	187.50			187.50
McClelland, C. K.....	Assistant, \$1,200.....	200.00	210.39		410.39
Troy, E. J.....	do.....	546.67			546.67
Wilson, L. C.....	Assistant, \$1,000.....	253.33	314.87		573.20
Zoellner, H. G.....	Gardener, \$720.....	90.00			90.00
Hosier, L. D.....	Stenographer, \$80 per month.....	14.00			14.00
Auhagen, Geo.....	Assistant expert, \$50 per month.....	348.33			348.33
Cookman, B. C.....	Laborer, \$50 per month.....	75.00			75.00
Shear, W. V.....	Clerk, \$50 per month.....	75.00			75.00
Smith, Marie C.....	Charwoman, \$480 and \$360.....	430.00			430.00
Barber, E. E.....	Messenger boy, at \$30 per month.....	360.00			360.00
Smith, A. J.....	Painter, \$3.20 per diem.....	32.00			32.00
Ellington, Geo.....	Emergency unskilled laborer, \$1.50 per diem.....	4.50			4.50
West, Wm.....	do.....	4.50			4.50
Steele, Henry.....	Laborer, 20 cents per hour.....	114.00			114.00

Total amount paid for salaries in Washington under above appropriation, \$8,239.83.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Grass and Forage Plant Investigations, 1906, \$39,660.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Scribner, F. L.....	Special agent and agrostologist, \$2,500.	\$833.33	.....	\$9.90	\$843.23
Scofield, C. S.....	Agriculturist, \$2,250	187.50	.....	.....	187.50
Griffiths, David.....	Assistant in charge of range investigation, \$2,000.	2,000.00	\$758.15	61.81	2,819.96
Westgate, J. M.....	Assistant, \$1,500.	875.00	.....	.....	875.00
Hare, Fred R.....	Special agent, \$125 per month.	375.00	.....	.....	375.00
Garman, Harrison.....	Special agent, \$120 per month.	120.00	.....	.....	120.00
Carrier, Lyman.....	Scientific assistant, \$1,200	1,180.00	.....	.....	1,170.91
Hunter, Byron.....	Assistant agrostologist, \$1,200.	1,200.00	590.91	.....	1,858.01
Oakley, R. A.....	Assistant, \$1,200	1,200.00	658.01	.....	2,087.42
Ricker, P. L.....	Scientific assistant, \$1,200	1,200.00	887.42	.....	1,200.00
Warren, J. A.....	Special agent, \$1,200	343.33	230.65	.....	573.98
Vernon, John J.....	Special agent, \$100 per month.	200.00	.....	.....	200.00
Cates, J. S.....	Scientific assistant, \$1,000	633.34	542.43	28.00	1,203.77
Quinn, Clarence E.....	do	250.00	376.39	.....	626.39
Dexter, Wm. Hart.....	Assistant, \$1,000	452.77	104.86	.....	557.63
Dodge, L. G.....	Scientific assistant, \$840.	630.00	567.34	.....	1,197.34
Nielsen, H. T.....	do	420.00	.....	.....	420.00
Harper, Merritt.....	Special agent, \$840	140.00	.....	.....	140.00
Hechler, C. H.....	Special agent, at \$70 per month	700.00	.....	.....	700.00
Freeman, Benj.....	Special agent, \$700	58.33	.....	7.78	66.11
Conner, A. B.....	Special agent, at \$60 per month	420.00	198.41	130.98	749.39
Cotton, J. S.....	Special agent, at \$50 per month	600.00	668.01	.....	1,268.01
Doane, D. H.....	do	35.00	75.72	.....	110.72
Heringa, E.....	do	43.33	124.39	.....	167.66
Iddings, E. J.....	do	41.67	105.60	.....	147.27
Wooton, Elmer O.....	do	100.00	.....	.....	100.00
Forbes, R. H.....	Collaborator, \$300	330.00	.....	.....	330.00
McCleary, W. B.....	Fence rider, at \$25 per month	300.00	.....	.....	300.00
Gay, Juanita.....	Special agent, at \$10 per month	120.00	.....	.....	120.00
Barghausen, John F.....	Cabinetmaker, at \$3.50 per diem.	35.00	.....	.....	35.00

Total amount paid for salaries out of Washington under above appropriation, \$14,993.60.

STATIONERY.

Name.	Amount.	Name.	Amount.
Faber, Eberhard.....	\$19.70	Stockett, Fiske Co.....	\$0.70
Eagle Pencil Co.....	2.94	Swett, Chas. P.....	17.40
Parker, D. Frank.....	53.90	U. S. Envelope Co.....	30.80

Total amount paid for stationery under above appropriation, \$125.44.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Allen & Co., S. L.....	\$3.45	Heil Chemical Co., Henry.....	\$3.60
Andrews Paper Co., R. P.....	113.29	Iliff, John W.....	77.00
Bausch & Lomb Optical Co.....	8.20	Jenks, W. S.....	20.00
Barker, J. W.....	10.00	Johnson & Stokes.....	2.00
Bryan, E. A.....	15.00	Kellogg Switchboard and Supply Co.....	1.79
Capital Traction Co.....	20.00	Lamb & Tilden.....	9.03
Church & Stephenson.....	1.36	Lambie Co. (Incorporated), Jas. B.....	3.58
Cutaway Harrow Co.....	5.50	Leese, M. A.....	5.00
Densmore Typewriter Co.....	3.50	Library Bureau.....	193.45
Du Perow, M.....	39.25	Lincoln, Fred S.....	62.76
Edmonston, Chas. R.....	6.20	Lindemeyer, Philip.....	15.00
Elliott Co. (The).....	108.75	Mackall Bros.....	16.16
Elliot & Co., Jas.....	19.58	Minnix, N. M.....	4.50
Ergood Co., The J. C.....	3.92	Monarch Typewriter Co.....	82.00
Eberhard Faber.....	8.75	Morrison Paper Co., E.....	36.44
Forker & Baldwin.....	1.90	Muth Co., Geo. F.....	4.15
Gibson, Jas. A.....	20.95	Nawrath, J. P.....	6.30
Goulds Manufacturing Co.....	16.50	Orcutt, C. R.....	10.00

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Grass and Forage Plant Investigations, 1906, \$39,660.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Pullman, E. J.	\$431.91	Southern Electric Co.	\$6.05
Queen & Co. (Incorporated)	1.50	Smith Premier Typewriter Co.	2.25
Rand, McNally & Co.	1.25	Swayze, W. L.	53.26
Randolph Paper Box Co.	26.60	Topham, James S.	16.00
Remington Typewriter Co.	8.55	Underwood & Co., John.	1.50
Rowe & Son, A. C.	48.00	Underwood Typewriter Co.	6.00
Rudolph & West Co.	17.11	Washington, Alexandria and Mount Vernon R. R. Co.	6.10
Schmidt, Fred. A.	5.88	Woodward & Lothrop.	11.22
Schneider's Sons, C. ....	.60	Yawman & Erbe Manufacturing Co.	4.95
Sheetz, W. Silas.	80.10	Ziehl, A.	4.80
Sinclair, Alex.	6.00		

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$1,698.49.

FURNITURE.

Lansburgh Furniture and Carpet Co., Julius.	\$25.50	Moses & Sons, W. B.	\$16.00
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Total amount paid for furniture under above appropriation, \$41.50.

FREIGHT.

Knox Express Company, The Geo. W. .	\$3.86	Vanderbilt's Express.	\$0.25
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Total amount paid for freight under above appropriation, \$4.11.

EXPRESS.

Adams Express Co.	\$42.04	United States Express Co.	\$5.85
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Total amount paid for express under above appropriation, \$47.89.

TELEGRAPH.

Postal Telegraph Cable Co.	\$0.70	Western Union Telegraph Co.	\$9.90
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Total amount paid for telegraph under above appropriation, \$10.60.

TELEPHONE.

Chesapeake and Potomac Telephone Co.	\$28.00		
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RENT.

Beavers, John M.	\$1,500.00		
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GAS AND ELECTRICITY.

Potomac Electric Power Co.	\$28.44	Washington Gas Light Co.	\$48.60
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Total amount paid for gas and electricity under above appropriation, \$77.04.

124 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Grass and Forage Plant Investigations, 1906, \$39,660.]

TRAVELING EXPENSES.

Name.	Amount.	Name.	Amount.
Benton, Harmon.....	\$48.10	Hunter, Byron.....	\$658.01
Carrier, Lyman.....	590.91	Iddings, Edward J.....	105.60
Cates, J. S.....	542.43	McClelland, C. K.....	210.39
Conner, A. B.....	198.41	Moore, C. C.....	72.45
Corbett, L. C.....	21.10	Oakley, R. A.....	887.42
Cotton, J. S.....	668.01	Quinn, Clarence E.....	376.39
Dexter, Wm. Hart.....	104.86	Sipe, Susan B.....	24.50
Doane, D. H.....	75.72	Spillman, W. J.....	897.13
Dodge, L. G.....	567.34	Tracy, S. M.....	885.85
Galloway, B. T.....	5.60	Warren, J. A.....	230.65
Griffiths, David.....	758.15	Webber, H. J.....	27.55
Heringa, Edward.....	124.30	Wilson, L. C.....	314.87

Total amount paid for traveling expenses under above appropriation, \$8,395.74.

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Cates, J. S.....	\$28.00	Roosa, I. P.....	\$2.00
Conner, A. B.....	130.98	Scribner, F. L.....	9.90
Freeman, Benjamin.....	7.78	Spillman, W. J.....	80.66
Griffiths, David.....	61.81		

Total amount paid for station and field expenses under above appropriation, \$321.13.

Total amount of appropriation for grass and plant investigations, 1906, including \$2,500 for rent.....	\$39,660.00
Total expenditures as shown by the foregoing groups.....	35,483.37

Unexpended balance..... 4,176.63

CONTRACTS.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
Bryan, E. A.....	Demonstration farm.....	\$15.00
Coleman, T. A.....	do.....	1.00
Sinclair, Alexander.....	do.....	156.00

[Appropriation: Experimental gardens and grounds, 1906, \$15,320; immediately available appropriation, 1905-6, \$5,000; in all, \$20,320.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
McLennan, Robt.....	Expert, at \$1,200.....	\$1,146.67	.....	.....	\$1,146.67
Kerr, James K., jr.....	Plumber, at \$900.....	75.00	.....	.....	75.00
Richmond, Matthew.....	Expert, at \$900.....	225.00	.....	.....	225.00
Cottam, Geo. W.....	Gardener, at \$840.....	689.50	.....	.....	689.50
Bryant, R. A.....	Laborer, at \$720.....	420.00	.....	.....	420.00
Schubert, C. J.....	do.....	60.00	.....	.....	60.00
Thompson, Harry.....	Laborer, at \$600.....	600.00	.....	.....	600.00
Cutshall, G. W.....	do.....	150.00	.....	.....	150.00
Dawson, C. W.....	Laborer, at \$45 and \$50 per month.....	575.00	.....	.....	575.00
Walter, O. A.....	Laborer, at \$40 and \$50 per month.....	640.00	.....	.....	640.00

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Experimental gardens and grounds, 1906, \$15,320; immediately available appropriation, 1905-6 \$5,000; in all, \$20,320.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Gooch, C. L.....	Student assistant, at \$25 per month.	\$300.00			\$300.00
Holland, W. D.....	do.	65.00			65.00
Myers, George W.....	Bricklayer, at \$5.50 per day.	79.75			79.75
Augusterfer, Raymond	Wireman, at \$3.50 per day.	3.50			3.50
Reid, Stephen A.....	Carpenter, at \$3.50 per day.	211.75			211.75
Walter, R. B.....	do.	227.50			227.50
Fischer, Frank.....	Gardener, at \$2 per day.	26.00			26.00
Myers, Herbert.....	Helper, at \$2 per day.	28.00			28.00
Schultheis, W. H.....	Laborer, at \$1.75 and \$2 per day	294.25			294.25
Lee, Frank.....	Laborer, at \$1.75 per day.	549.50			549.50
Parker, J. T.....	Unskilled laborer, at \$1.75 per day.	533.51			533.51
Caldwell, George.....	Unskilled laborer, at \$1.50 per day.	445.50			445.50
Elliot, T. H.....	Laborer, at \$1.50 per day.	45.00			45.00
Fox, Wm.....	do.	27.00			27.00
Henderson, Thos.....	do.	33.00			33.00
Talbott, Harry.....	do.	40.50			40.50

Total amount paid for salaries under above appropriation, \$7,490.93.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Alexandria Iron Works.....	\$13.20	May, Jno. M.....	\$34.00
American Steel and Wire Co.....	10.25	McCubbin Co., C. J.....	67.23
Barnes Co., W. F. & J.....	1.00	Meehan & Sons (Incorporated), Thos	19.25
Beavers, J. M.....	6.60	Menchine, L. P.....	4.80
Best Ever Spray Co.....	1.00	Miller, Francis.....	26.37
Blaker & Co., A. H.....	40.00	Moninger Co., J. C.....	160.18
Bolgiano & Co., F. W.....	198.14	Moon Co., W. H.....	4.00
Brennan Construction Co.....	206.18	Mullin, Edward.....	7.28
Butler Co., W. H.....	3.50	Munson, D. O.....	3.00
Church & Stephenson.....	1,251.85	Murphy, J. J.....	146.50
Clark, J. S. J.....	49.00	Muth & Co., Geo. F.....	157.54
Coe Co., E. Frank.....	35.84	National Electric Supply Co.....	74.68
Columbia National Sand Dredging Co.....	84.10	National Mortar Co.....	136.50
Cranford Paving Co., The.....	476.45	Oliver Machinery Co.....	12.00
Deming Co., The.....	17.87	Orndorff, L. G.....	2.50
Downs, J. H.....	6.90	Eagan, Thos.....	936.00
Dreer, Henry A. (Incorporated).....	45.32	Reilly, Hugh.....	20.78
Du Perow, M.....	28.26	Renz, Andrew.....	1.00
Ergood Co., J. C.....	.90	Rudolph & West Co.....	391.25
Fritch & Son, Geo. F.....	11.00	Schafer & Co., E. G.....	241.02
Gray & Co., E. N.....	8.70	Schmid, Edw. S.....	248.35
Hartig, Louis.....	.26	Shore, Chas.....	3.00
Heiskell, P. H., jr., & Co.....	29.82	Somerville & Sons, Thos.....	583.03
Hiser, Daniel.....	239.05	Standard Oil Co.....	1.70
Houck, S. D.....	59.00	Swayze, W. L.....	9.37
Hurdle, Edward.....	127.50	Thompson, L. L.....	81.70
Hurley, J. E.....	7.00	Walker Sons, J. T.....	48.85
Kendall, J. B.....	5.37	Warner Co., Chas.....	3.40
Lake, E. L.....	35.00	Warren & Dyer.....	30.30
Lambie Co. (Incorporated), Jas. B.....	90.32	White, Chas.....	248.00
Law, Robt. & Co.....	9.00	White, Fred J.....	27.86
Lehman Bros.....	9.94	Wolf & Co., C. M.....	126.60
Libbey, Frank, & Co.....	10.50	Wyne, J. R., & Co.....	18.00
Lindsay Rubber Mfg. Co., M.....	62.50	Young, Thos. E.....	233.25
Lord & Burnham Co.....	49.00	Zirngiebel, Denys.....	6.00

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$7,346.61.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Experimental gardens and grounds, 1906, \$15,320; immediately available appropriation, 1905-6, \$5,000; in all, \$20,320.]

FURNITURE.

Name.	Amount.	Name.	Amount.
Moses & Sons, W. B.	\$16.00		

FUEL.

Allegheny Co., The.	\$274.38	Zeh Co. (Incorporated), W. J.	\$237.33
Johnson Bros.	7.72		

Total amount paid for fuel under above appropriation, \$519.43

FREIGHT.

Baltimore and Ohio R. R. Co.	\$0.44	Pennsylvania R. R. Co.	\$10.17
Knox Express Co., Geo. W.	13.45	Vanderbilt's Express.	1.47
Littlefield, Alvord Co.	10.00		

Total amount paid for freight under above appropriation, \$35.53.

EXPRESS.

Adams Express Co.	\$2.95		
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GAS AND ELECTRICITY.

Holtzer-Cabot Electric Co.	\$237.20	Washington Gas-Light Co.	\$74.20
Potomac Electric Power Co.	4,417.33		

Total amount paid for gas and electricity under the above appropriation, \$4,728.73.

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Byrnes, E. M.	\$4.11		
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Total amount of appropriation for experimental gardens and grounds, 1906. \$15,320.00
 Amount of immediately available appropriation under the above heading for 1905-6, which became available on March 3, 1905. 5,000.00

Total available appropriation. 20,320.00
 Total expenditures as shown by the foregoing groups. 20,144.29
 Unexpended balance. 175.71

CONTRACTS.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
Potomac Electric Power Co.	Steam heat.	\$789.28
Do.	do.	2,100.00

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Arlington Experimental Farm, 1906, \$20,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Corbett, L. C.	Horticulturist, at \$2,750.....	\$2,291.66	\$60.20	.....	\$2,351.86

Total amount paid for salaries in Washington under above appropriation, \$2,291.66.

[Out of Washington.]

Butterfield, E. C.	Assistant, \$1,500.....	\$1,312.50	.....	\$92.50	\$1,405.00
Smith, W. W.	Expert, \$1,500.....	1,375.00	.....	.....	1,375.00
Zoellner, H. G.	Gardener, \$720.....	449.00	.....	.....	449.00
Cookman, B. C.	Laborer, at \$50 per month.....	525.00	.....	.....	525.00
Garrett, W. J.	do.....	548.33	.....	.....	548.33
Allen, Tibbett.....	Laborer, at \$45 per month.....	492.00	.....	.....	492.00
Clinkett, I.	do.....	495.00	.....	.....	495.00
Gordon, J. C.	do.....	495.00	.....	.....	495.00
Shear, W. V.	Assistant, \$45 per month.....	266.50	.....	.....	266.50
Milstead, J. I.	Laborer, at \$40 per month.....	177.33	.....	.....	177.33
Smith, A.	do.....	480.00	.....	.....	480.00
Zoellner, Carl.....	Laborer, at \$15 per month.....	27.50	.....	.....	27.50
Dixon, Wm.....	Laborer, at \$1.50 per diem.....	426.00	.....	.....	426.00
Furr, Haswood.....	do.....	78.75	.....	.....	78.75
Gray, L. L.	do.....	468.00	.....	.....	468.00
Marcey, Calvin.....	do.....	393.00	.....	.....	393.00
Marcey, Ernest.....	do.....	84.00	.....	.....	84.00
Marcey, F. L.	do.....	36.75	.....	.....	36.75
Marcey, T.	do.....	54.00	.....	.....	54.00
Milstead, E. H.	do.....	156.00	.....	.....	156.00
Pinkett, J. P.	do.....	459.75	.....	.....	459.75
Studds, Wm.....	do.....	79.50	.....	.....	79.50
Wicks, W. F.	do.....	105.00	.....	.....	105.00

Total amount paid for salaries outside of Washington under above appropriation, \$8,983.91.

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co., R. P.	\$15.63	Swayze, W. L.	\$27.55
Morrison Paper Co., E.	5.65	United States Envelope Co.	18.76

Total amount paid for stationery under above appropriation, \$67.59.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Aitcheson, J. H.	\$6.00	Dumberth, D. F.	\$9.25
American Ice Co.	27.76	Dyer, W. H.	21.00
American Wood Working Machinery Co.	142.30	Edmonston, Chas. R.	2.50
American Tower and Tank Co.	1,076.00	Ergood Co., J. C.	7.84
Ames Plough Co.	7.20	Espey, John B.	94.36
Austin, Western Co. (Limited)	190.00	Field & Co., H. K.	26.80
Avery & Sons, B. T.	17.11	Forker & Baldwin.....	5.55
Bain, W. E.	62.03	Fries, Beall & Co.	16.00
Barley, Louis C.	300.00	Fritch & Son, Geo. F.	3.50
Bausch & Lomb Optical Co.	2.25	Galt, Wm. M.	922.57
Bolgiano & Co., F. W.	727.09	Garnett, Henry.....	40.05
Bryant Fertilizer Co.	36.00	General Electric Co.	24.70
Challenge Co.	6.80	Gilman, Z. D.	14.40
Church & Stephenson.....	764.01	Golden & Co.	7.80
Clark, Davenport & Co.	48.60	Henderson & Co., Peter.....	55.55
Colbert, L. R.	45.01	Heiskell, jr., & Co., P. H.	3.50
Columbia Oil Co. (Incorporated).....	40.87	Hiser, Daniel.....	169.40
Cutaway Harrow Co.	26.60	Houck, S. D.	5.00
Daw & Co., Wm.....	33.10	Houghton & Co., E. F.	11.50
Dietsch Co., A.	38.50	Jacobs & Sons, S.	32.00
Dodson, J. Mc L.	43.12	Kendall, J. B.	2.76
Dreer, Henry A. (Incorporated).....	11.62	Lambie Co., James B.	17.54
		Lane & Co., J. H.	37.80

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Arlington Experimental Farm, 1906, \$20,000.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Lindsay Rubber Manufacturing Co.	\$22.00	Pullman, E. J.	\$28.60
Mackall Bros.	3.75	Reilly, Hugh.	38.05
Mann & Co., P.	5.50	Rudolph & West Co.	103.79
May & Son, W. H.	215.13	Shafer & Co., E. G.	276.76
Meehan & Son, Thos. (Incorporated)	14.34	Schmid, Edward S.	3.00
Miller, Francis.	24.15	Sheetz, W. Silas.	56.98
Moninger Co., John C.	64.45	Smith-Courtney Co.	7.75
Murphy, J. J.	208.25	Somerville & Son, Thos.	304.38
Murray Engineering Co.	53.40	Tavener, Cloyd.	13.50
Muth & Co., Geo. F.	96.16	Thorburn & Co., J. M.	15.70
National Electric Supply Co.	9.01	Topham, James S.	12.50
National Mortar Co.	257.25	Underwood Typewriter Co.	80.00
Nelson, John C.	39.75	Walker Brick Co., W. T.	73.80
O'Donnell, W. J.	.65	Walker, W. H.	10.50
O'Leary, Mrs. J.	20.25	Washington Hydraulic Press Brick Co.	105.10
Osgood Scale Co.	43.86	Wattles, R. H.	14.75
Potomac Brick Co.	30.30	Woodward & Lothrop.	4.50
Potomac Electric Power Co.	3.84		

Total amount paid out for miscellaneous supplies, etc., under above appropriation, \$7,445.04.

FUEL.

Allegheny Co., The	\$470.73		
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FREIGHT.

Atlantic Coast Line R. R.	\$9.34	Knox Express Co.	\$2.51
Blue Line Transfer Co.	1.16		

Total amount paid for freight under above appropriation, \$13.01.

EXPRESS.

Adams Express Co.	\$20.21		
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TELEGRAPH.

Western Union Telegraph Co.	\$0.80		
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TELEPHONE.

Chesapeake and Potomac Telephone Co.	\$4.20	Falls Church Telephone and Telegraph Co.	\$70.50
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Total amount paid for telephone under above appropriation, \$74.70.

TRAVELING EXPENSES.

Corbett, L. C.	\$60.20		
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STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Butterfield, E. C.	\$92.58	Roosa, I. P.	\$3.50
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Total amount paid for station and field expenses under above appropriation, \$96.08.

Total amount of appropriation	\$20,000.00
Total expenditures as shown by the foregoing groups	19,523.93
Unexpended balance	476.07
Repayment to credit of appropriation	.49
Total unexpended balance	476.56

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Tea-culture investigations, 1906, \$8,500.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
True, R. H.	Physiologist, at \$2,500.	\$625. 00	\$220. 61	.....	\$845. 61
Cox, W. P.	Clerk, at \$1,400.	116. 67	.....	.....	116. 67
Kelly, Jas. W.	Laborer, at \$50 per month.	400. 00	.....	.....	400. 00

Total amount paid for salaries in Washington under above appropriation, \$1,141.67.

[Outside of Washington.]

Richtmann, W. O.	Expert, at \$1,600.	\$1,200. 00	.....	.....	\$1,200. 00
Mitchell, G. F.	Scientific assistant, at \$1,000.	1,000. 00	\$96. 98	.....	1,096. 98
Gadsden, E. H.	Collaborator, at \$25 per month.	300. 00	.....	.....	300. 00
Kremers, Edw.	Collaborator, at \$1 per month.	6. 80	.....	.....	6. 80
Green, Arthur.	Laborer, at \$1.50 per day.	1. 50	.....	.....	1. 50
Bryant, Ernest.	Laborer, at \$1 per day.	8. 50	.....	.....	8. 50
Bellmer, Moses.	Laborer, at \$0.75 per day.	1. 50	.....	.....	1. 50
Bond, Justice.	do.	2. 63	.....	.....	2. 63
Clarke, Fred W.	Agent, at \$75 per month.	900. 00	159. 85	.....	1,059. 85
Gonzales, Clement.	Laborer, at \$0.75 per day.	3. 38	.....	.....	3. 38
Hopkins, Richard.	do.	1. 50	.....	.....	1. 50
Jenkins, Allen.	do.	1. 50	.....	.....	1. 50
Kawassi, Ocalano.	do.	3. 38	.....	.....	3. 38
Kinsler, Davis.	do.	1. 88	.....	.....	1. 88
Krunzia, Poletto.	do.	3. 00	.....	.....	3. 00
Lopez, Canda.	do.	4. 50	.....	.....	4. 50
Surrey, Junius.	do.	1. 50	.....	.....	1. 50
Young, Eliza.	do. ....	. 75	.....	.....	. 75
Bailey, Jas.	Laborer, at \$0.60 per day. ....	. 60	.....	.....	. 60
Rodregus, Manuel.	do.	2. 70	.....	.....	2. 70
Smoot, Van.	do.	3. 60	.....	.....	3. 60
Lopez, Timothy.	do. ....	. 25	.....	.....	. 25
Smoot, Spurgeon.	do.	2. 50	.....	.....	2. 50

Total amount paid for salaries, outside of Washington, under above appropriation, \$3,451.97.

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews, R. P., & Co. (Incorporated)	\$39.30	United States Envelope Co.	\$9.28
Dannser, L. E., & Son.	4.00		

Total amount paid for stationery under above appropriation, \$52.58.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

American Distributing Co.	\$29.98	Minnix, N. M.	\$4.50
Bausch & Lomb Optical Co.	40.66	Muth, Geo. F., & Co.	1.98
Becker, Chas., & Co.	2.50	New York Herald Co. ....	.40
Davidson & Co. (Limited).	135.00	Peters, H. C. F.	1.80
Elmer & Amend.	15.00	Shepard, Chas. U.	106.50
Excelsior Engineering Co.	285.00	Spencer Lens Co.	18.75
Greiner, Emil, Co.	48.44	Swayze, W. L. ....	.46
Kilburn & Co.	58.40	Thomas, Arthur H., Co.	6.56
Lamb & Tilden.	2.23	Whitall, Tatum Co.	36.31
Luden, J. J. W., & Co.	8.20	Woodward & Lothrop.	2.20
Mackall Bros.	123.54	Yawman & Erbe Manufacturing Co.	29.75
Marshall Sons & Co.	692.02		

Total amount paid for miscellaneous expenses under above appropriation, \$1,650.18.

130 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Tea-culture investigations, 1906, \$8,500.]

EXPRESS.

Name.	Amount.	Name.	Amount.
Adams Express Co.....	\$11. 18	United States Express Co.....	\$3. 55

Total amount paid for express under above appropriation, \$14.73.

TELEGRAPH.

Western Union Telegraph Co.....	\$1. 89		
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TRAVELING EXPENSES.

True, R. H.....	\$220. 61	Clarke, F. W.....	\$159. 85
Mitchell, Geo. F.....	96. 98		

Total amount paid for traveling expenses under above appropriation, \$477.44.

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Borden, A. P.....	\$303. 28	Roosa, I. P.....	\$607. 37
Clarke, Fred W.....	170. 91		

Total amount paid for station and field expenses under above appropriation, \$1,081.56.

Total amount of appropriation.....	\$8,500. 00
Total expenditures, as shown by the foregoing groups.....	7,872. 02

Unexpended balance..... 627. 98

CONTRACTS.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
American Tea Co.....	Growing and preparing tea for market.....	\$245. 00
Borden, A. P.....	do.....	303. 28
Shepard, Charles U.....	do.....	1,040. 12

[Appropriation: Purchase and distribution of valuable seeds, 1906, \$205,140.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Tracy, W. W., sr.....	Superintendent, at \$3,000.....	\$3,000. 00	\$614. 31	\$86. 11	\$3,700. 42
Whittleton, R. J.....	Superintendent, at \$2,000.....	2,000. 00			2,000. 00
Tracy, J. E. W.....	Assistant superintendent, at \$2,000.....	2,000. 00	893. 37		2,893. 37
Pieters, A. J.....	Botanist, at \$2,750.....	2,750. 00	809. 40	144. 50	3,703. 90
Piper, C. V.....	Agrostologist, at \$2,250.....	2,250. 00	773. 95	3. 00	3,026. 95
Wheeler, C. F.....	Expert, at \$2,000.....	2,000. 00			2,000. 00
Oliver, G. W.....	Expert, at \$1,600.....	1,600. 00	509. 22		2,109. 22
Reed, Joseph F.....	Expert, at \$900.....	150. 00	428. 55	25. 00	603. 55
Day, Muriel E.....	do.....	900. 00			900. 00
Mayer, August.....	Expert, at \$750.....	780. 00			780. 00
Boyle, Henry H.....	Expert, at \$720.....	150. 00			150. 00
Tracy, W. W., jr.....	Clerk, at \$1,400.....	1,378. 62	683. 45		2,062. 07

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Purchase and distribution of valuable seeds, 1906, \$205,140.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Albee, R. S.	Clerk, at \$900 and \$1,200.	\$610.00			\$610.00
Bonney, C. H.	Clerk, at \$900.	170.00			170.00
Youngblood, Fannie E.	Clerk, at \$840.	16.33			16.33
Barnes, Clara.	Clerk, at \$720.	110.00			110.00
Barbiery, Marie.	Clerk, at \$600.	400.00			400.00
Greenstreet, Mary A.	do.	175.00			175.00
Bort, K. S.	Laboratory aid, at \$720 and \$900.	855.50			855.50
Hopkins, F. B.	Laboratory aid, at \$40 and \$60 per month.	337.33			337.33
Austin, Mary A.	Laborer, at \$540, and laboratory aid, at \$720.	390.00			390.00
Bell, B. C.	Laborer, at \$480, and laboratory aid, at \$720.	230.00			230.00
Duffy, Sadie.	Counter, at \$720.	420.00			420.00
McKee, R.	Scientific assistant, at \$720.	382.00	\$107.60		489.60
Zoellner, H. G.	Gardener, at \$720.	180.00			180.00
Graner, Mike.	Gardener, at \$660.	539.00			539.00
Clum, H. R.	Gardener, at \$600.	25.00			25.00
Hall, F. C.	Laborer, at \$50, \$55, and \$60 per month.	650.00			650.00
Ramsdell, K. P.	Laborer, at \$900 and \$660.	630.00			630.00
Gillingham, M. P.	Laborer, at \$50 and \$55 per month.	516.41			516.41
Sawyer, Alice M.	Laborer, at \$480 and \$600.	175.00			175.00
Auhagen, G.	Scientific assistant, at \$50 per month.	250.00			250.00
Riggs, J. W.	Special agent, at \$40 per month.	80.00			80.00
Smith, R. H.	Student assistant, at \$25 per month and laboratory aid, at \$480 per annum.	397.50			397.50
Doyle, Emma S.	Student assistant, at \$25 per month.	275.00			275.00
Monblatt, A.	do.	25.00			25.00
Steele, Henry.	Laborer, at \$50 per month.	150.00			150.00
Faunce, Harriet V.	Laborer, at \$40 and \$45 per month.	505.00			505.00
Gilbert, Mary M.	Laborer, at \$480.	480.00			480.00
Maury, E. B.	Laborer, at \$40 per month.	41.33			41.33
Seiler, W. C.	do.	125.33			125.33
Nash, J. E.	Laborer, at \$240 and \$360.	320.00			320.00
Childers, G. W.	Laborer, at \$30 per month.	75.00			75.00
Rustine, Lucy C.	do.	360.00			360.00
Brown, Martha.	Charwoman, at \$30 per month.	35.00			35.00
Parker, Eva.	do.	30.00			30.00
Gratty, James A.	Plumber, at \$4 per diem.	236.00			236.00
Augusterfer, R.	Wireman, at \$3.50 per diem.	91.00			91.00
Barghausen, Jno. F.	Cabinetmaker, at \$3.50 per diem.	199.50			199.50
Bean, Somerville.	Carpenter, at \$3.50 per diem.	371.00			371.00
Bender, H. W.	do.	119.00			119.00
Barghausen, John T.	Carpenter, at \$3 per diem.	15.00			15.00
Bashford, E. J.	Electric lineman, at \$3 per diem.	6.00			6.00
Feder, Myer.	Laborer, at \$2 per diem.	60.00			60.00
Swann, Sidney.	Laborer, at \$1.50 and \$2 per diem.	666.50			666.50
Anderson, Jesse.	Laborer, at \$1.50 per diem.	3.75			3.75
Becker, Margaret.	do.	30.00			30.00
Brice, Jacob E.	do.	138.75			138.75
Cook, R. V.	do.	46.50			46.50
Davis, Ira.	do.	99.00			99.00
Dorsey, H.	do.	144.75			144.75
Flynn, O. C.	do.	30.00			30.00
Furr, Haswood.	do.	28.50			28.50
Galleher, Upton H.	do.	455.25			455.25
Garrett, W. A.	do.	246.00			246.00
Hall, Benj. H.	do.	45.00			45.00
Hammersley, J. J.	do.	99.00			99.00
Hume, Edward.	do.	24.75			24.75
Jackson, J. F.	do.	78.00			78.00
Kendall, J. E.	do.	100.50			100.50
Lynn, T. H.	do.	252.00			252.00

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Purchase and distribution of valuable seeds, 1906, \$205,140.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Marcey, F. L.....	Laborer, at \$1.50 per diem....	\$135.75	.....	.....	\$135.75
Marcey, T.....	do.....	140.25	.....	.....	140.25
Milstead, E. H.....	do.....	313.50	.....	.....	313.50
Parks, W. L.....	do.....	40.50	.....	.....	40.50
Robinson, T. T.....	do.....	144.75	.....	.....	144.75
Sanford, Clarence.....	do.....	46.50	.....	.....	46.50
Smith, John S.....	do.....	137.25	.....	.....	137.25
Studds, Wm.....	do.....	147.00	.....	.....	147.00
Skilton, J. W.....	do.....	24.00	.....	.....	24.00
Skilton, Nellie L.....	do.....	13.50	.....	.....	13.50
Waynes, Henderson.....	do.....	143.25	.....	.....	143.25
Hall, W. A.....	Laborer, at \$1 per diem.....	20.00	.....	.....	20.00
Strobel, J. N.....	do.....	10.00	.....	.....	10.00

Total amount paid for lump-fund salaries in Washington under above appropriation, \$33,821.35.

[Outside of Washington.]

Dorsett, P. H.....	Pathologist, at \$2,250.....	\$562.50	.....	.....	\$562.50
Scotfield, C. S.....	Agriculturist, at \$2,250.....	937.50	.....	.....	937.50
Stubenrauch, A. V.....	Expert, at \$2,000.....	666.67	.....	.....	666.67
Schmitz, Nickolas.....	Expert, at \$1,000.....	416.67	\$237.98	.....	654.65
Westgate, J. M.....	Assistant agrostologist, at \$1,500.....	625.00	559.47	\$4.00	1,188.47
Headley, F. B.....	Scientific assistant, at \$1,000.....	250.00	150.11	.....	400.11
Schaefer, John E.....	Scientific assistant, at \$960.....	264.00	279.97	48.50	592.47
Neilsen, H. T.....	Scientific assistant, at \$840.....	420.00	448.24	.....	868.24
Mann, A. C.....	Gardener, at \$900.....	187.50	.....	.....	187.50
Goucher, Edward.....	Special agent, at \$1,000.....	333.34	.....	.....	333.34
Beagles, R. L.....	Special agent, at \$60 per month.....	240.00	.....	.....	240.00
Conner, A. B.....	do.....	300.00	161.06	.....	461.06
Marks, I. G.....	do.....	240.00	.....	.....	240.00
Tull, John H.....	do.....	150.00	.....	.....	150.00
Rane, F. Wm.....	Special agent, at 50 cents per hour.....	200.00	.....	56.00	256.00
Kinman, Chas. Franklin.....	Special agent, at 25 cents per hour.....	58.00	.....	.....	58.00
Kremers, Will.....	Special agent, at \$20 per month.....	240.00	94.08	134.96	469.04
Jarvis, C. D.....	Special agent, at 35 cents per hour.....	173.95	.....	.....	173.95
Munson, W. M.....	Special agent, at 30 cents per hour.....	93.30	.....	.....	93.30
Denny, Frank Earl.....	Special agent, at 25 cents per hour.....	85.50	.....	.....	85.50
Cole, Charles A.....	Special agent, at 15 cents per hour.....	34.65	.....	.....	34.65
Stockwell, Fred.....	Laborer, at \$60 per month.....	300.00	1.75	.....	301.75
Franklin, Charles L.....	Laborer, at \$30 per month.....	120.00	.....	.....	120.00
Smyel, Clarence A.....	Laborer, at \$25 per month.....	25.00	.....	.....	25.00

Total amount paid for lump-fund salaries outside of Washington under above appropriation, \$6,923.58.

STATIONERY.

Name.	Amount.	Name.	Amount.
Ballantyne, R. Carter.....	\$548.80	Faber, Eberhard.....	\$198.35
Brentano's, Incorporated.....	11.00	Library Bureau.....	113.75
Buck Manufacturing Co., T. S.....	13.50	Lindemeyer, Philip.....	165.00
Chadwick Copying Book Co.....	18.66	Morrison Paper Co., E.....	49.85
Columbia Photo Supply Co, The.....	1.55	Nordhoff, Wm.....	7.00
Drohen, Jas. L.....	135.00	Parker, D. Frank.....	203.83
Dushane, John A.....	4.25	Swett, Chas. P.....	33.25
Eagle Pencil Co.....	2.94	U. S. Envelope Co.....	423.50

Total amount paid for stationery under above appropriation, \$1,730.17.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Purchase and distribution of valuable seeds, 1906, \$205,140.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Adams, Hamilton.....	\$4.90	Dawley, F. E.....	\$200.00
Amzi, Godden Co.....	22.50	Dayton, A. R.....	30.00
Andrews Paper Co., R. P.....	371.47	Dayton Fruit Tree Label Co.....	60.00
Anthony, Henry C.....	140.00	De Graaf Bros.....	212.88
Armour & Co.....	9.60	Diamond Match Co.....	119.68
Arnsby Co., J. K.....	2,613.53	Dickinson Co., The Albert.....	773.50
Autographic Register Co.....	50.00	Dickson & Sons (Limited), Alex.....	34.50
Ackerly, Paul.....	112.00	Dickson, Hugh.....	47.33
Albemarle Paper Manufacturing Co., The.....	14.00	Dietsch Co., A.....	317.05
American Steel and Wire Co.....	16.72	Dobbie & Co.....	2.33
Anderson, J. M.....	7.00	Draper, J. S.....	6.00
Appel, Conrad.....	388.00	Draper Manufacturing Co.....	86.15
Armstrong, A. T.....	3.83	Dreer (Incorporated), Henry A.....	673.42
Bachelder, F. M.....	5.00	Drury, J. H.....	28.00
Barber & Ross.....	5.25	Du Perow, M.....	49.27
Barr & Sons.....	1.28	Edgerton, J. J.....	14.85
Barragar, G. A.....	4.50	Edmonston, Chas. R.....	3.00
Barrett, W. H.....	1,491.58	Eimer & Amend.....	60.45
Bartelds & Co., F.....	65.25	Elliott & Co., Jas.....	21.15
Baumgarten & Sons, J.....	1.50	Ellwanger & Barry.....	21.85
Bausch & Lomb Optical Co.....	23.88	Endrass, Joe.....	42.00
Becker & Co., Chas.....	39.26	Ergood Co., The J. C.....	12.92
Benary, Ernst.....	52.21	Erie Preserving Co.....	16.00
Berchman's Co., P. J.....	4.10	Evans, Edw. E.....	265.00
Berry Seed Co., A. A.....	550.00	Everett, Thos. M.....	335.90
Boas & Co., W. J.....	143.02	Ewing, Finis.....	22.00
Boddington, Arthur T.....	51.50	Excelsior Seed Co.....	2.28
Boehme, F. W.....	118.00	Faber, Eberhard.....	181.31
Bolgiano & Co., F. W.....	261.72	Fancher Creek Nurseries (Incorporated).....	24.80
Bowen, Wm.....	24.25	Farmers' Supply Co.....	2.60
Bowen, W. H.....	55.52	Farquhar & Co., R. & J.....	339.45
Bradley, J. F.....	19.56	Ferguson, A. M.....	12.00
Brantley Co., The A. F.....	316.94	Ferrell & Co., A. T.....	19.50
Braslan Seed Growers Co.....	14,654.62	Ferry & Co., D. M.....	4,503.78
Bray, M. N.....	32.50	Fischer, Rudolph.....	10.00
Breton, C. E.....	3.50	Flack, Joseph.....	100.00
Brewer, N. S.....	231.37	Fletcher, D. B.....	93.75
Brown Bag Filling Machine Co.....	36,160.20	Flower & Co., S. W.....	461.54
Brownell, Albert.....	10.00	Folmer & Schwing Manufacturing Co., The.....	8.65
Bruce Co., J. A.....	7.00	Forsberg, G. W.....	93.25
Bryant, F. M.....	11.94	Fosgate, W. J.....	95.36
Bull, C. P.....	27.50	Franklin & Co.....	45.00
Bull & Sons, Wm.....	53.53	Friez, Julien P.....	12.00
Burns, H. N.....	14.00	Fritz & Son, Geo. T.....	8.62
Burpee & Co., W. Atlee.....	578.96	Funk, Eugene D.....	83.62
Bushnell & Co., D. I.....	39.00	Funk Bros. Seed Co.....	43.27
Cahill, Stephen.....	18.75	Gair Co., Robert.....	200.11
California Nursery Co.....	8.00	Galt & Co., Wm. M.....	93.60
Canfield, E. E.....	117.00	Gammie, Geo.....	43.20
Canfield, F. J.....	259.25	Gay, David S.....	645.12
Capital Traction Co.....	40.00	Gelbric, Henry.....	40.00
Carl, Frederick.....	12.00	Gibbs, T. S.....	16.50
Chester, E. E.....	3.03	Gibson, J. A.....	40.00
Chicago Carnation Co.....	257.00	Gist, C. E.....	13.25
Childs, J. L.....	15.20	Glen St. Mary Nurseries.....	11.80
Church & Stephenson.....	991.57	Green, S. B.....	104.00
Claffin Optical Co.....	2.60	Gregory & Son, Jas. J. H.....	40.00
Clark, R. E.....	41.12	Grenell, W. H.....	1,600.00
Clark & Bro., M. H.....	8.75	Gude & Bros., A.....	122.70
Cleveland Seed Co., The.....	288.00	Guenther, J. E.....	1,025.15
Clibrans & Son, W.....	29.24	Guseman, J. W.....	50.00
Columbia Photo Supply Co., The.....	203.40	Haines, John E.....	12.00
Columbia National Land Dredging Co.....	49.50	Hanna, C. M.....	53.00
Combahn Fertilizer Co.....	39.60	Harris, Wm. K.....	100.00
Conrad & Jones Co., The.....	17.04	Harvey Seed Co.....	36.86
Cook, J. R.....	300.00	Hawkins, B. W.....	375.00
Cooley, D. P.....	206.40	Hazleton, E. P.....	89.10
Corry, W. W.....	75.00	Heiskell, jr., & Co., P. H.....	3.00
Cottage Gardens Co.....	12.00	Hill Co., The E. G.....	90.75
Councilman, Chas. A.....	1.00	Hiser, Daniel.....	212.00
Coy & Son, C. P.....	667.20	Henderson, Peter.....	178.80
Craig, John.....	55.00	Hewitt, D. D.....	14.50
Craig & Son, Robert.....	124.50	Hewitt, Stephen.....	10.00
Dammann & Co.....	23.18	Hoard, W. D.....	12.50
Davison & Co., H. C.....	43.82	Hoffman, F. C.....	6.00

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Purchase and distribution of valuable seeds, 1906, \$205,140.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Hogne, R.	\$4.00	Morrison, E. H.	\$7,825.41
Holcomb Manufacturing Co., J. I.	1.40	Morse & Co., C. C.	1,577.71
Holland Sugar Co.	86.50	Moses & Sons, W. B.	315.61
Holmes, S. T.	11.24	Muddiman & Co., C. A.	4.50
Howard Clock Co., The E.	9.60	Munson & Son, T. V.	41.45
Hubbard Co., T. S.	312.78	Murray, W. A.	8.75
Heinemann, F. C.	2.31	Muth & Co., Geo. F.	53.93
Humfeld, C.	2.00	National Electric Supply Co.	5.50
Hurley, Julian	11.83	Nawrath, J. P.	201.88
Iowa Seed Co.	250.03	Nichols Hardware Co., The	900.00
Jackson, Jas.	11.00	Norris Peters Co.	40.00
Jacoby, Martin	55.00	Northrup, King & Co.	1,019.36
Jenkins, Chas. S.	21.00	Norton & Baker	30.00
Jessup Wheelan Co., The	40.80	Norton, J. W.	10.00
Johansen, Victor	100.00	Nungesser & Co., Henry	1,684.38
Johnson, Joe M.	3.00	Wyman & Sons, B. F.	7.50
Johnson & Musser Seed Co.	2.54	Oakley, Frank W.	300.00
Johnson Bros.	178.00	Oliver Machinery Co.	155.00
Jones & Son, J. W.	648.80	Owosso Sugar Co.	48.50
Jones Bros. Co.	8.50	Parker, Arthur	66.11
Jones, David	108.20	Parker, Charles	149.80
Josselyn, Geo. S.	.50	Peninsular Sugar Refining Co.	10.00
The Maurice Joyce Engraving Co.	12.00	Perry, H. B.	2.00
Kasting, Wm. F.	8.52	Pierson Co., F. R.	91.00
Keasby & Mattison Co.	650.00	Porter, W. C.	60.00
Keenan, R. C.	2,355.50	Portland Seed Co.	75.00
Keeney & Son, N. B.	38.25	Portman's Pharmacy	.75
Kellogg Switchboard and Supply Co.	23.50	Poulter, Herbert W.	443.54
Kenney, Seth H.	34.70	Pullman, E. J.	254.80
Knight & Bro., D. R.	92.52	Purdy, Carl	29.54
Kimberlin & Co., J. M.	43.89	Ragan, Thomas	555.00
Lamb & Tilden	30.17	Randolph Paper Box Co.	33.50
Lambie Co. (Incorporated), J. B.	25.10	Ramsey, F. T.	8.50
Lam & Co., J. H.	28.59	Reed, Theo. H.	39.22
Lansburgh & Bro.	10.00	Reid, Jas. L.	12.20
Leaming, P. D.	36.00	Reilly, Hugh	18.26
Leroy Canning Co.	88.50	Remington Typewriter Co.	129.65
Libbey & Co., Frank	4.75	Rhotert, Aug.	16.80
Library Bureau	480.14	Rice Seed Co., Jerome B.	5,648.85
Le Coq & Co., A.	37.50	Riddle, John	60.00
Lee, A. M.	25.00	Riggs, J. W.	9.95
Leedham, E.	923.25	Riley, Thos. R.	11.60
Lenawee Seed Co.	75.00	Rinehart, H. L.	12.00
Lincoln, Isaac	98.15	Ritchie, John A.	33.75
Lindsay Rubber Manufacturing Co.	60.00	Robbins & Myers Co., The	5.00
Livingston Seed Co., The	3,370.50	Robinson Seed Co., The J. C.	1,080.00
Logan, Wm.	57.00	Rogers Bros.	1,640.60
Lyons Beet Sugar Refining Co.	16.90	Rogers, R. H.	131.25
MacConchie, Kate G.	141.66	Rohnert, Waldo	880.80
Mackall Bros.	33.66	Roosa, J. P.	8.65
Mathy Co. (Incorporated)	95.63	Rosmarin, Geo.	10.00
Manger & Sons, W.	1.25	Routzahn Seed Co.	908.65
May & Co., F. P.	316.50	Rudolph & West Co.	59.14
May & Co., L. L.	5.52	San Antonio Irrigation Co.	6.25
McDonald Co., J. A.	1.50	Sanders, W. S.	9.00
McKee & Co., A. J.	7.50	San Dimas Citrus Nurseries	12.58
Mackin, J. B.	11.85	Scarlett & Co., W. G.	12.88
McNown, J. H.	599.92	Schafer & Co., O. G.	17.38
Meehan & Son Thos. (Incorporated)	24.00	Schmid, Edw. S.	599.20
Meier Co., Geo.	48.90	Schmidt, Fred A.	27.01
Metcalf, Jas. K.	5.00	Shaw & Co., D. A.	33.45
Meyers, J. H.	1.50	Sheetz, W. Silas	151.99
Millard, M. M.	2.00	Shelfer Co., E. B.	40.00
Miller, A. N.	9.20	Shelton, W. M.	150.00
Miller, Francis	2,305.36	Shore, Chas.	3.00
Millhiser Bag Co.	96.00	Sheppard, J. H.	34.20
Mills, Jas. B.	4.50	Shive, T. H.	10.85
Minnix, M. M.	2.70	Shris & Groot	1,157.92
Michell, Henry F.	26.07	Siegel, Cooper & Co.	6.94
Modern Canner Co., The	82.00	Sierra Lumber Co.	269.75
Monarch Typewriter Co.	8.75	Sioux City Seed and Nursery Co.	1,722.50
Moody, Thos. F.	199.10	Sievers & Co., Jno. H.	15.00
Moon Co., The W. H.	8.00	Smith, F. W.	19.20
Moore, C. F.	.50	Smith & Son, Nathan	26.72
Moore Co., The	9.00	Smith & Bro. L. C. Typewriter Co.	82.00
Moore, Elliott	22.15	Smith, Premier Typewriter Co.	4.00
Morris Lumber Co.		Somerville & Sons, Thos	36.34

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Purchase and distribution of valuable seeds, 1906, \$205,140.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
State Seed Co.....	\$70.50	Washington, Alexandria and Mount Vernon Rwy Co.....	\$30.50
Stenzel Glass Co.....	468.00	Washington Market Co., The.....	5.20
Stockett Fiske Co., The.....	1.09	Watson, J. W.....	6.60
Stott Co., Chas. G.....	10.69	Way, D. C.....	308.00
Suffolk Peanut Co., The.....	14.44	Webb & Sons, Edw.....	1.82
Suzuki & Iida.....	35.78	Weber & Sons Co., The H.....	12.00
Swayze, W. L.....	413.35	Wernich Seed Co.....	37.80
Sweet, Asa.....	6.00	West Michigan Sugar Co.....	8.00
Swett, Chas. P.....	1.25	Western Seed and Irrigation Co.....	999.00
Taber, G. L.....	1,124.95	Whittall, Tatum Co.....	7.20
Ten Eyck, A. M.....	42.50	Whitney & Son, Baxter D.....	262.00
Texas Seed and Floral Co.....	12.80	Will & Co., Oscar H.....	7.50
Thomas Co., Arthur H.....	11.31	Wiegand, Martin.....	245.00
Thompson, Thos.....	10.00	Williams, C. G.....	7.50
Thorburn & Co., J. M.....	1,986.71	Williams, T. S.....	46.00
Topham, James S.....	3.25	Williamson, Bright.....	30.00
Totty, Chas. H.....	57.60	Willet Drug Co., N. L.....	300.00
Typewriter and Office Supply Co.....	4.00	Willet Seed Co., N. L.....	70.80
Underwood Typewriter Co.....	109.97	Windus, W. V.....	1.50
Utah Sugar Co., The.....	22.00	Wolf, Morris & Emanuel.....	111.50
Van Der Schoot & Son, R.....	437.78	Wood & Sons, T. W.....	539.02
Vaughan's Seed Store.....	223.47	Woodruff Manufacturing Co.....	66.00
Veitch & Sons, (Limited), Jas.....	53.04	Woods, Chas. D.....	42.00
Vilmorin, Andrieux & Co.....	535.40	Worcester, Geo. S.....	180.00
Vincent, jr., & Son, R.....	95.30	Woodward & Lothrop.....	31.98
Virginia-Carolina Chemical Co.....	115.00	Yawman & Erbe Manufacturing Co.....	342.74
Walker & Son, John T.....	664.90	Yoder, P. A.....	403.18
Walker, Jos. W.....	2.25	Zellers & Co.....	51.20
Warner, F. A.....	7.50	Zirngiebel, Augustus.....	8.00
Warner, Lemuel.....	2.40		

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$134,148.46.

FURNITURE.

Doten Dunton Desk Co.....	\$44.00	Lincoln, Fred S.....	\$147.80
Hoeke, Wm. H.....	159.45	Moses & Sons, W. B.....	26.95
Lansburgh Fur. & Carpet Co., J.....	28.30	Woodward & Lothrop.....	6.22

Total amount paid for furniture under above appropriation, \$412.72.

FUEL.

Allegheny Co., The.....	\$2,484.84	Johnson Bros.....	\$2.54
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Total amount paid for fuel under above appropriation, \$2,487.38.

FREIGHT.

Atchison, Topeka and Santa Fe Rwy. Co.....	\$5.44	Pennsylvania Railroad Co.....	\$579.29
Baltimore and Ohio R. R. Co.....	561.78	Pere Marquette R. R. Co.....	1.66
Blue Line Transfer Co.....	3.48	St. Louis and San Francisco R. R. Co.....	1.02
Chesapeake and Ohio R. R. Co.....	33.16	Southern Pacific Co.....	208.01
Colorado and Southern Rwy. Co.....	21.45	Southern Rwy. Co.....	.31
Knox Express Co., Geo. W.....	570.37	Vanderbilt's Express.....	311.38
Littlefield, Alvord & Co.....	237.82	Wabash R. R. Co.....	.60
Michigan Central R. R. Co.....	1.11	Washington Southern Rwy. Co.....	297.37

Total amount paid for freight under above appropriation, \$2,834.25.

EXPRESS.

Adams Express Co.....	\$791.11	United States Express Co.....	\$641.03
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Total amount paid for express under above appropriation, \$1,432.14.

136 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Purchase and distribution of valuable seeds, 1906, \$205,140.]

TELEGRAPH.

Name.	Amount.	Name.	Amount.
Postal Telegraph Cable Co.....	\$16.24	Western Union Telegraph Co	\$74.41

Total amount paid for telegraph under above appropriation, \$90.65.

TELEPHONE.

Chesapeake and Potomac Telephone Co	\$77.15		
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RENT.

Brown Bag Filling Machine Co.....	\$2,750.00	Bliss, Olonzo O	\$250.00
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Total amount paid for rent under above appropriation, \$3,000.

GAS AND ELECTRICITY.

Potomac Electric Power Co.....	\$459.48	Washington Gas Light Co.....	\$63.20
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Total amount paid for gas and electricity under above appropriation, \$522.68.

TRAVELING EXPENSES.

Ball, C. R.....	\$11.30	Neilson, H. T.....	\$448.24
Beattie, W. R.....	63.85	Oliver, G. W.....	509.22
Brown, E. B.....	47.78	Pieters, A. J.....	809.40
Cobey, W. W.....	16.20	Piper, C. V.....	792.62
Conner, A. B.....	161.06	Reed, J. F.....	428.55
Galloway, B. T.....	55.25	Richtmann, W. O.....	781.08
Headley, Frank B.....	150.11	Schaefer, Jno. E.....	279.97
Hood, S. C.....	99.65	Schmitz, Nicholas.....	237.98
Juenemann, H. E.....	142.35	Shamel, A. D.....	97.41
Kimball, J. H.....	46.75	Stockwell, Fred.....	1.75
Kremers, Will.....	94.08	Tracy, J. E. W.....	893.37
McKee, Roland.....	107.60	Tracy, W. W., sr.....	614.31
McLennan, Robt.....	65.00	Tracy, W. W., jr.....	683.45
Moore, C. C.....	409.01	Westgate, J. M.....	559.47

Total amount paid for traveling under above appropriation, \$8,606.81.

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Beattie, W. R.....	\$26.00	Moore, C. C.....	\$76.24
Bliss, D. S.....	40.00	Mumford, F. B.....	40.00
Blitch, N. H.....	60.00	Newberry Co., The H. E.....	337.49
Bray, M. N.....	30.00	Pieters, A. J.....	144.50
Brewer, N. S.....	60.00	Piper, C. V.....	3.00
Burnett, E. A.....	100.00	Rane, F. William.....	56.00
Clark, R. E.....	35.43	Reed, Jos. F.....	25.00
Cooley, D. P.....	60.00	Robinson, J. C.....	25.00
Dayton, A. R.....	40.00	Rogers Brothers.....	30.00
De Camp, David M.....	100.00	Roosa, J. P.....	19.11
Johnson, Joe M.....	100.00	Sanders, David.....	12.00
Klemgard, J. S.....	32.50	Schaefer, John E.....	48.50
Kremers, Will.....	134.96	Shoemaker, D. N.....	54.40
Knapp, S. A.....	61.40	Smith, Wm. R.....	7.00
Liggett, Wm. M.....	25.00	Tracy, W. W., sr.....	86.11
Mackintosh, R. S.....	25.00	Vanderbilt, J. B.....	173.00
Morrison, E. H.....	100.00	Westgate, J. M.....	4.00

Total amount paid for station and field expenses under above appropriation, \$2,171.64.

Total amount of appropriation, including repairs to building.....	\$205,140.00
Total expenditures under above groups.....	198,258.98

Balance.....	6,881.02
Repayments to credit of appropriation.....	11.77
Total unexpended balance.....	6,892.79

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Purchase and distribution of valuable seeds, 1906, \$205,140.]

CONTRACTS.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
Alabama Polytechnic Institute.....	Vegetables.....	\$83.00
Armstrong, A. T.....	do.....	3.83
Bliss, D. S.....	Sweet corn.....	40.00
Blitch, N. H.....	Cabbage.....	60.00
Bowen, W. H.....	Cotton.....	55.52
Brantley Co., The A. P.....	do.....	316.94
Braslan Seed Growers' Co.....	Poppies.....	480.00
Do.....	Mustard, collards.....	681.00
Brewer, N. S.....	Sweet corn.....	60.00
Brooks, L. L.....	Hairy vetch.....	40.00
Brown Bag Filling Machine Co.....	Mailing, etc.....	36,160.20
Bryant, F. M.....	Cotton.....	11.94
Canfield, F. J.....	Alfalfa.....	125.00
Do.....	do.....	134.25
Cooley, D. P.....	Sweet corn.....	60.00
Cornell University Agricultural Experiment Station.....	Vegetables.....	228.95
Dawley, F. E.....	Alfalfa.....	200.00
Dayton, A. R.....	Sweet corn.....	40.00
De Camp, D. M.....	Alfalfa.....	100.00
Evans, E. E.....	Cowpeas.....	175.00
Flack, Joseph.....	Poppies.....	100.00
Funk, E. D.....	Red clover.....	83.62
Hiatt, J. M.....	Hairy vetch.....	.....
Hulbush, Wm.....	Alfalfa.....	.....
Johnson, J. M.....	Watermelons.....	100.00
Do.....	do.....	100.00
Jones Bros.....	Okra.....	648.50
Jordan, W. H.....	Sugar beets.....	.....
Keeney & Sons, N. B.....	Beans and peas.....	760.50
Klemgard, J. S.....	Timothy.....	32.50
Logan, William.....	Muskmelon.....	3,370.50
McGuire, J. J.....	Cotton.....	25.00
Maine Agricultural Experiment Station.....	Vegetables.....	135.30
Minnesota Agricultural Experiment Station.....	Sweet corn.....	25.00
Missouri Agricultural Experiment Station.....	Vegetables.....	74.65
Do.....	Sweet corn.....	25.00
Morrison, E. H.....	Flowers.....	50.00
Do.....	do.....	100.00
Do.....	Sugar beets.....	.....
Do.....	Beans.....	225.00
Morse & Co., C. C.....	Flowers.....	563.30
Nebraska Agricultural Experiment Station.....	Vegetables.....	160.50
Do.....	Sweet corn.....	25.00
Newberry Co., The H. E.....	Bulbs.....	337.49
New Hampshire Agricultural Experiment Station.....	Vegetables.....	256.00
Norton & Baker.....	Rent of land.....	30.00
Porter, W. H.....	Beans.....	60.00
Purdy, Carl.....	Bulbs.....	.....
Robinson, J. C.....	Sweet corn.....	25.00
Rogers Bros.....	Peas.....	30.00
Do.....	do.....	645.60
Routzahn Seed Co.....	Flowers.....	853.05
Sanders, David.....	Timothy.....	12.00
Sioux City Seed and Nursery Co.....	Sweet corn.....	1,147.50
Sistrunk, W. E.....	Cotton.....	120.29
Smith, J. W. McRae.....	Bulbs.....	.....
Taber, G. L.....	Orange stocks.....	881.65
Thorburn & Co., J. M.....	Flowers.....	430.88
Washington Agricultural Experiment Station.....	Vegetables.....	144.00
Utah Agricultural Experiment Station.....	Beets.....	403.18
Vanderbilt, J. B.....	Hauling.....	342.00
Vaughan's seed store.....	Flowers.....	180.46
Ware, J. M.....	Cotton.....	15.00
Willet Drug Co., The N. L.....	Beans.....	300.00
Young, J. P.....	Red clover.....	16.05

138 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Purchase and distribution of valuable seeds (foreign), 1906, \$37,780.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Fairchild, D. G.....	Agricultural explorer.....	\$2,500.00	\$88.34	\$19.95	\$2,608.29
Boyle, H. H.....	Expert, at \$720 per annum.....	570.00			570.00
Morris, Laura Mac.....	Clerk, at \$720 per annum.....	38.00			38.00
Childers, George W.....	Laborer, at \$30 per month.....	92.00			92.00
Bender, H. W.....	Carpenter, at \$3.50 per day.....	91.00			91.00

Total amount paid for salaries in Washington under the above appropriation, \$3,291.

[Outside of Washington.]

Barrett, O. W.....	Scientific assistant, at \$1,800 per annum.....	\$1,770.00	\$424.56		\$2,194.56
Ney, H. E.....	Special agent, at \$100 per month and at \$80 per month.....	100.00			467.33
Goucher, Edward.....	Special agent, at \$1,000.....	367.33			\$86.71
Leidigh, A. H.....	do.....	666.66	220.05	\$3.10	1,011.52
Beagles, R. L.....	Special agent, at \$60 per month.....	480.00	341.76		480.00
Marks, J. G.....	do.....	480.00			480.00
Tull, John H.....	do.....	570.00	1,040.39		1,610.39
Onderdonk, G.....	Special agent, at \$40 per month.....	49.33	139.88		189.21
Johnson, B. G.....	Special agent, at \$3 per day.....	779.95			779.95
Mann, Angus C.....	Gardener, at \$900.....	712.50	122.30	201.74	1,036.54
Benavides, Ygnacio.....	Laborer, at \$25 per month.....	138.33			138.33
Monblatt, Alexander.....	Student assistant, at \$25 per month.....	50.00			50.00
Rowlee, W. W.....	Collaborator, at \$10 per month.....	2.00	15.51		17.51

Total amount paid for salaries outside of Washington under the above appropriation, \$6,832.76.

STATIONERY.

Name.	Amount.	Name.	Amount.
Morrison Paper Co., E.....	\$3.00	Swett, Chas. P.....	\$9.80

Total amount paid for stationery under above appropriation, \$12.80.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY AND LABORATORY MATERIALS OF ALL KINDS.

Abel, C. C., & Co.....	\$78.48	Haager & Schmidt.....	\$107.65
Allmanna Svenska Utsades Aktiela-		Harding & Kaufman Imp. Co.....	92.25
laget.....	101.09	Hauser, I. L.....	25.00
American Can Co.....	20.00	Higgins, J. E.....	13.50
Anderson, J. D.....	14.80	Hubbard, The S. B. Co.....	5.85
Andrews, R. P., Paper Co.....	3.70	Huyler's.....	2.75
Baumgarten, J., & Sons.....	1.25	Immer, E., & Sohn.....	24.10
Bausch & Lomb Optical Co.....	14.58	Ingegnoli, Fratelli.....	28.27
Bird, F. W., & Son.....	8.60	Italian Vineyard Co.....	192.76
Bolgiano, F. W., & Co.....	3.00	Johnson, H. A.....	1.66
Brickell, M.....	21.25	Johnston, James.....	17.96
Church & Stephenson.....	302.20	Joslin, J. C.....	6.12
Columbia National Sand Dredging Co	5.00	Joyce, Maurice, Engraving Co.....	19.00
Columbia Photo Supply Co.....	113.68	Kellogg Switchboard and Supply Co	2.40
Dayton Fruit Tree Label Co.....	30.00	Lambic, Jas. B., Co. (Incorporated)	45.68
Dessert, A.....	98.43	Lassmann, Fritz.....	36.00
Dow, Frank P., Co. (Incorporated)	2.25	Library Bureau.....	.30
Du Perow, M.....	8.95	Mackall Bros.....	24.48
Edgerton, J. J.....	25.80	Mathy Co. (Incorporated).....	.50
Eimer & Amend.....	.80	Manthuer, Edmund.....	6.50
Ellis, J. B.....	25.00	Maverick, S.....	24.00
Fletcher, F.....	11.73	McCaig, Gilechrist & Co.....	5.07
Foaden, George P.....	3.00	McCrimmon Co., The.....	59.75
Geogginger, Herrn Heinrich.....	96.00	McDonald, J. A., Co.....	41.21
Gibson, J., & Sons.....	2.35	Mechan, Thos., & Sons.....	27.30

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Purchase and distribution of valuable seeds (foreign), 1906, \$37,780.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Monarch Typewriter Co.....	\$82.00	Stott, Charles G., Co.....	\$5.40
Montero, Julio S., & Hnos.....	7.55	Stringfellow Hume Hardware Co.....	105.35
Morris, D.....	3.00	Sutton & Sons.....	36.98
Murphy, J. J.....	49.00	Suzuki & Iida.....	18.00
National Mortar Co.....	26.25	Swayze, W. L.....	1.48
Nawrath, J. P.....	70.00	Theimeyer, J. H., Co.....	7.20
Nichols Hardware Co.....	495.00	Thomas, Arthur H., Co.....	89.07
Pullman, E. J.....	28.49	Tichenor, George W.....	14.00
Rankin, H. A.....	23.50	Tips Hardware Co.....	80.93
Reedy, G. B.....	94.70	To-Kalon Vineyard Co.....	553.55
Reilly, Hugh.....	6.00	Topham, James S.....	6.50
San Antonio Irrigation Co.....	18.75	Unione Agricola Lombarda.....	61.13
Schmid, Edw. S.....	217.50	Unione Produttori Granoda Seme.....	109.43
Schmidt, Fred A.....	1.00	Vandergrift, F. B., & Co.....	8.25
Sheetz, W. Silas.....	10.68	Vilmorin-Andrieux & Cie.....	278.08
Skinner, Robert P.....	.39	Walker, W. T., Brick Co.....	54.00
Solomon, E., & Fils.....	51.24	Yawman & Erbe Manufacturing Co.....	11.50
Sprague, R. L.....	19.73	Yokohama Nursery Co., The.....	13.25
Steves, Ed., & Son.....	50.84		

Total amount paid for miscellaneous supplies, etc., under the above appropriation, \$4,511.72.

FURNITURE.

Hoeke, Wm. H.....	\$23.00	Woodward & Lothrop.....	\$5.78
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Total amount paid for furniture under above appropriation, \$28.78.

FREIGHT.

Blue Line Transfer Co.....	\$0.52	Pennsylvania Railroad Co.....	\$34.78
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Total amount paid for freight under above appropriation, \$35.30.

EXPRESS.

United States Express Co.....	\$58.89		
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TELEGRAPH.

Western Union Telegraph Co.....	\$52.33		
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TRAVELING EXPENSES.

Ball, C. R.....	\$254.91	Meyer, Frank N.....	\$370.45
Barrett, O. W.....	424.56	Onderdonk, G.....	139.88
Carleton, M. A.....	538.42	Rowlee, W. W.....	15.51
Dewey, L. H.....	60.02	Shear, C. L.....	240.41
Fairchild, D. G.....	88.34	Stubenrauch, A. V.....	49.62
Goucher, Edward.....	220.05	Tidestrom, Ivar.....	29.00
Headley, F. B.....	22.10	Tracy, W. W., sr.....	20.89
Leidigh, A. H.....	341.76	Tull, J. H.....	1,040.39
Mann, A. C.....	122.30	Woods, A. F.....	137.50
Mansfield, C. M.....	47.68	Wight, W. F.....	405.07

Total amount paid for traveling expenses under the above appropriation, \$4,568.86.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Purchase and distribution of valuable seeds (foreign), 1906, \$37,780.]

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Name.	Amount.	Name.	Amount.
Baker, George S.....	\$30.07	Leidigh, A. H.....	\$3.10
Bessey, Ernst A.....	22.25	Mann, A. C.....	201.74
Bosch, John D.....	104.75	Pieters, A. J.....	110.64
Cortopassi, Louis.....	146.88	Rolfs, P. H.....	14.20
Distel, Bernard.....	111.30	Roosa, I. P.....	118.48
Elling, O. H.....	208.57	Stubenrauch, A. V.....	435.63
Fairchild, D. G.....	19.95	Wester, P. J.....	11.40
Forbes, R. H.....	36.46	Zumwalt, Frank.....	25.50

Total amount paid for station and field expenses under the above appropriation, \$1,600.92.

Total amount of appropriation.....	\$37,780.00
Total expenditures under above groups.....	\$20,993.36
Advance to P. H. Dorsett, temporary disbursing agent.....	6,000.00
Advance to Edgar Brown, temporary disbursing agent.....	135.53
Advance to F. N. Meyer, temporary disbursing agent.....	5,000.00
	32,128.89
Total unexpended balance.....	5,651.11

CONTRACTS.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
Bivens, Lee.....	Experiment station.....	\$1.00
Bosch, J. D.....	Vineyard.....	104.75
Cortopassi, Louis.....	do.....	146.88
Distel, Bernard.....	do.....	111.30
Fresno Vineyard Co.....	Grapes.....	432.14
Gundlach-Bundschu Wine Co.....	Vineyard.....	85.48
Italian Vineyard Co.....	Grapes.....	192.76
Mary Lawrence.....	Vineyard.....	60.37
San Antonio Irrigation Co.....	Water.....	25.00
San Joaquin Valley Realty Co.....	Vineyard.....	150.00
To-Kalon Vineyard Co.....	Grapes.....	1,041.69
Wente, C. H.....	Vineyard.....	77.75

[Appropriation: Investigating production of domestic sugar, 1906, \$7,500.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Churchill, Geo. W.....	Collaborator, at \$200 per annum.	\$200.00			\$200.00
Reed, Jos. F.....	Expert, at \$900 per annum.....	750.00	\$275.08		1,025.08
Saylor, Chas F.....	Special agent, at \$225 per month.	2,700.00	959.19		3,659.19

Total amount paid for salaries under above appropriation, \$3,650.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Phillips, C. B.....	\$48.00	Spokane Hardware Co.....	\$17.55
Rorer, Sarah T.....	4.90	Jones & Lovejoy Co.....	15.17

Total amount paid for miscellaneous expenses under above appropriation, \$85.62.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Investigating production of domestic sugar, 1906, \$7,500.]

EXPRESS.

Name.	Amount.	Name.	Amount.
Adams Express Co.....	\$4.60		

TELEGRAPH.

Western Union Telegraph Co.....	\$1.93		
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TRAVELING EXPENSES.

Rittue, E. C.....	\$848.53	Reed, Jos. F.....	\$275.08
Saylor, Chas. F.....	959.19	Townsend, C. O.....	726.11

Total amount paid for traveling expenses under above appropriation, \$2,808.91.

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Reed, Jos. F.....	\$1.70	Townsend, C. O.....	\$312.78
Saylor, Chas. F.....	324.70	Haskins, Alice C.....	4.94

Total amount paid for station and field expenses under above appropriation, \$644.12.

Total amount of appropriation.....	\$7,500.00
Total expenditures as shown by the foregoing groups.....	7,195.18

Unexpended balance..... 304.82

[Appropriation: Cotton boll weevil investigations, 1906, \$105,556.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Webber, H. J.....	Physiologist, \$2,750.....	\$2,177.08	\$428.07	\$10.20	\$3,615.35
Pittier, H.....	Special agent, \$2,250.....	2,250.00	306.72	4.00	2,560.72
Whitley, Eva C.....	Special agent, \$75 per month.....	75.00			75.00
Hay, Robert H.....	Special agent, \$50 per month.....	91.67			91.67
Scotfield, C. S.....	Agriculturist, \$2,250.....	187.50			187.50
Shear, C. L.....	Pathologist, \$2,000.....	1,000.00	228.35		1,228.35
Orton, W. A.....	Scientific assistant, \$1,800.....	900.00	194.08		1,094.08
Brodie, D. A.....	Scientific assistant, \$1,600.....	1,600.00	617.01		2,217.01
Crosby, M. A.....	Scientific assistant, \$1,200.....	1,200.00	1,222.37	13.95	2,436.32
Wilson, L. C.....	Scientific assistant, \$1,000.....	166.66			166.66
Gochenour, W. P.....	Scientific assistant, \$960.....	640.00			819.13
Dodge, L. G.....	Scientific assistant, \$840.....	140.00	179.13		140.00
Gochenour, W. P.....	Clerk, \$1,400.....	1,341.66			1,341.66
Goding, Harry.....	Clerk, \$1,000.....	652.78			652.78
Kemball, A. L.....	do.....	1,000.00			1,000.00
Julian, G. M.....	Clerk, \$900.....	300.00			300.00
Smith, Elgin.....	Clerk, \$50 and \$65 per month.....	245.00			245.00
McMahan, Clyde.....	Clerk, \$50 per month.....	150.00			150.00
White, Irene.....	Laboratory aid, \$900.....	337.50			337.50
Doyle, I. L.....	Messenger, \$720 and \$840.....	820.00			820.00
Allen, E. A.....	Laborer, \$55 per month.....	196.17			196.17
Stedman, H. W.....	Laborer, \$40 per month.....	360.00			360.00
Hamilton, Alex.....	Laborer, \$30 per month.....	30.00		138.97	168.97
Jones, Thos.....	Laborer, \$1.50 per diem.....	22.50			22.50

Total amount paid for salaries in Washington under above appropriation, \$15,883.52.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Cotton boll weevil investigations, 1906, \$105,556.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Knapp, S. A.	Special agent, \$250 per month.	\$3,000.00	\$533.45	\$696.89	\$4,230.34
Bennett, R. L.	Special agent, \$2,000.	2,000.00	289.42	319.73	2,609.15
Tracy, S. M.	do.	2,000.00			2,000.00
Saunders, D. A.	Special agent, \$1,500.	1,500.00	312.60	181.61	1,994.21
Shoemaker, D. N.	do.	1,500.00	637.20	322.45	2,459.65
Bamberg, Wm. M.	Special agent, \$125 per month.	1,500.00	1,001.76		2,501.76
Kinsler, John H.	do.	1,500.00	289.95	71.06	1,861.01
Evans, Jas. A.	Special agent, \$100 and \$125 per month.	1,400.00	284.84		1,684.84
Bently, W. D.	Special agent, \$80 and \$100 per month.	756.67	470.30		1,226.97
Berryman, L. J.	do.	860.00	603.57		1,463.57
Giles, R. E. L.	do.	1,000.00	409.51		1,409.51
Hall, G. A.	do.	936.67	450.35		1,387.02
Perrin, L.	do.	576.00	670.63		1,246.63
Proctor, W. F.	do.	1,120.00	501.15		1,621.15
Quicksall, J. L.	do.	857.33	318.95		1,176.28
Smith, Edw. W.	do.	648.00	71.90		719.90
Watson, R. D.	do.	750.00	554.85		1,304.85
Swaty, A. V.	Special agent, \$100 per month.	800.00	319.60		1,119.60
Wemple, J. E.	do.	1,200.00	502.20		1,702.20
Boykin, E. B.	Special agent, \$1,000.	1,000.00	697.41		1,697.41
Beaty, Lea.	Special agent, \$80 per month.	224.00	151.40		375.40
Billingsley, C. H.	do.	394.67	223.00		617.67
Caldwell, D. R.	do.	40.00	34.49		74.49
Carson, J. W.	do.	800.00	292.80		1,092.80
Crosby, Mariana.	do.	346.67			346.67
Featherston, L. H.	do.	442.67	179.40		622.07
Hoffer, H. N.	do.	80.00	51.25		131.25
Kinnebrew, A. B.	do.	240.00	96.55		336.55
Slattery, John P.	do.	840.00	548.88		1,388.88
Hilley, F. A.	Special agent, \$60 and \$80 per month.	507.33	143.00		650.33
Williams, George T.	Special agent, \$350 and \$90.	550.00	56.90		606.90
Kinnebrew, Irene.	Special agent, \$75 per month.	900.00			900.00
Cowdin, Eugene P.	Special agent, \$60 per month.	94.00	69.95		163.95
Gilbert, W. W.	do.	240.00	179.13		419.13
Watson, Stanley H.	do.	720.00			720.00
Rose, L. B.	Special agent, \$50 per month.	200.00			200.00
Kinsler, J. Davis.	Special agent, \$45 per month.	78.00			78.00
Easterbrook, Henry.	Special agent, \$500.	250.00			250.00
Peeler, T. L.	Special agent, \$40 per month.	240.00			240.00
Purdum, A. B.	do.	102.67			102.67
Richardson, F. E.	Special agent, \$200.	200.00			200.00
Lloyd, Edward R.	Special agent, \$10 per month.	120.00	8.85		128.85
Beck, J. D.	Laborer, \$60 per month.	330.00			330.00
Sloane, A. B.	Laborer, \$40 per month.	180.00			180.00
Walker, J. B.	do.	300.00	1.45		301.45
Jones, J. G.	Laborer, \$30 per month.	120.00			120.00
Price, W. A.	Laborer, \$2 per day.	518.00		76.00	594.00
Chew, E. R.	Laborer, \$1.25 per day.	19.25			19.25
Bain, Samuel M.	Collaborator, \$1 per month and special agent, \$200 per month.	1,206.00	333.32	59.97	1,599.29
Benton, Harmon.	Assistant agriculturist, \$1,400.	1,400.00	871.70		2,271.70
Warburton, C. W.	Assistant agriculturist, \$1,200.	1,200.00	1,128.10		2,328.10
Watson, Harry L.	Clerk, \$1,400.	1,400.00	69.20		1,469.20
Miles, G. F.	Scientific assistant, \$1,000 and \$1,200.	1,050.00	1,184.40		2,234.40
Glasson, Edwin J.	Expert, \$1,000.	1,000.00	1,334.00		2,334.00
Headley, F. B.	Scientific assistant, \$1,000.	333.34		97.55	430.89
Leideigh, A. H.	do.	333.34	218.87	35.88	588.09
Allard, Harry A.	Scientific assistant, \$960.	320.00			320.00
Duggar, J. F.	Expert, \$50 per month.	150.00	22.70		172.70
Duncan, L. N.	Collaborator, \$25 per month.	66.67	9.65		76.32
Nagle, Clara M.	Scientific assistant, \$25 per month.	13.33			-13.33

Total amount paid for salaries outside of Washington under above appropriation, \$42,454.61.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Cotton boll weevil investigations, 1906, \$105,556.]

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co., R. P.	\$76.95	Schmidt, Fred A.	\$0.50
Ballantyne & Sons, Wm.	5.00	Swayze, W. L.	1.35
Ballantyne, R. C.	43.28	United States Envelope Co.	52.60
Morrison Paper Co., E.	6.50		

Total amount paid for stationery under above appropriation, \$186.18.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Amarillo Hardware Co.	\$61.25	Lake Charles Ice, Light, and Water-works Co.	\$17.65
Avard, Sam.	176.63	Lake Charles Printing Co. (Limited).	60.00
Barber & Ross.	1.50	Lamo & Tilgen.	3.00
Barnett, J. S.	20.00	Lansourgh & Bro.	1.62
Barrow, A. M.	28.00	Lawson & Co., W. C.	10.60
Barteldes, F.	82.24	Library Bureau.	62.00
Baumgarten Co., Herman.	6.90	Lincoln, Fred S.	110.45
Bausch & Lomb Optical Co.	125.91	Mackall Bros.	1.77
Bolgiano & Co., F. W.	2.95	McCullough, J. C.	184.68
Brantley Co., A. P.	32.02	McLendon Hardware Co., The.	36.20
Brazil, W. L.	18.66	McLendon, T. L.	9.00
Brenano's.	3.92	McMahon, Clyde.	24.00
Breton, C. E.	28.90	Mebane, A. D.	18.72
Burns, Louis.	27.53	Mebane, C. G.	144.10
Caddel, F. M.	187.32	Meyer Co., Jos. F.	133.40
Cargill Co., The.	182.95	Milhiser Bag Co.	41.05
Carll, C. W.	10.90	Moore, A. L.	1.00
Carroll, J. L.	32.00	Morrison Paper Co.	50.68
Colorado Valley Pumping and Irrigating Co.	29.75	Moses & Sons, W. B.	42.68
Cameron & Co. Wm. (Incorporated).	15.00	Murphy, Jno. C.	35.40
Columbia Photo Supply Co.	30.00	Murray-Brooks Hardware Co. (Limited).	49.90
Continental Gin Co. ....	.26	Muth & Co., Geo. F.	2.75
Crenshaw, D. M.	319.66	Nash, Robinson & Co.	20.05
Davis, Thos. E.	20.00	Nawra'h, J. P.	8.29
Dealy Co., The J. V.	29.50	Oliver Typewriter Co.	3.00
De Mund, A. L.	22.99	Orndorff, L. G.	13.75
Dennis & Co., R. T.	40.30	Painter Fertilizer Co., E. O.	13.00
Dennison Manufacturing Co.	8.50	Parker, D. Frank.	11.00
Dulin & Martin Co. ....	.40	Pasoriza Printing and Lithographing Co., J. J.	17.25
Du Perow, M.	21.39	Pierce, W. L.	12.50
Dyer, Wm. H.	3.75	Pierce Trading Co.	16.92
Eddy Brothers Dry Goods Co. (Limited).	39.60	Pierpoint, J. A.	61.80
Edmonston, Chas. R.	10.25	Plunkett, T. O.	495.54
Edzards, H. U.	232.91	Press Co. (Limited).	88.50
Elmer & Amend.	90.40	Proctor, C. E.	187.50
Faber, Eterhard.	3.75	Pullman, E. J.	241.87
Fletcher, Jno. C.	48.96	Queen & Co.	2.01
Fletcher, R. S.	7.50	Reichardt & Schulte.	84.65
Fielding, W. H.	131.00	Reilly, Hugh.	1.14
Friez, Julian P.	76.50	Remington Typewriter Co.	244.00
French, W. D.	403.15	Robinet, D. C.	38.25
Gibson, T. B.	22.00	Rock Hardware Co., G. T. (Limited).	17.81
Gilman, Z. D.	40.25	Rudolph & West Co.	6.77
Green, Henry J.	19.30	Ryan, Ed.	150.00
Greiner Co., The Emil.	17.00	Sanders Fertilizer Co.	34.50
Harding Kaufman Imp. Co.	119.91	San Antonio Drug Co.	7.10
Hammond Typewriter Co. ....	.85	San Antonio Machine and Supply Co.	24.30
Hiser, Daniel.	6.25	San Antonio Tent and Awning Co.	9.75
Holmes, John.	168.67	Saunders, D. A.	1.00
Houston Printing Co. ....	.75	Schmid, Edw. S.	6.00
Howell Bros.	121.20	Schmidt, Fred A.	26.85
Hyde Park Floral Co.	22.90	Schneider Bros.	3.50
Jefferies, W. L.	15.00	Schwille & Co.	9.70
Jenks, W. S.	3.05	Sheetz, W. Silas.	218.42
Johnson, C. L.	25.00	Simplex Tabulator Co.	5.00
Johnson & Bowles.	10.45	Sistrunk, W. E.	153.65
Jones, Jas. F.	114.70	Smith, Sidney P.	50.00
Kendall, J. B.	5.41	Szele, M. L. J.	20.00
Keese, Miss M. B.	3.50	Stevens & Sons, Ed.	77.13
Kimbrough, J. D.	13.87	Stewart, S. M.	50.00
Kneessi's Sons, K.	13.00	Stirman, W. W.	97.18
Krielow, W.	39.10		

144 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Cotton boll weevil investigations, 1906, \$105,556.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Strauss, Ed.....	\$19.81	United Fruit Co.....	\$30.00
Stringfellow-Hume & Co.....	35.00	United States Post-Office Department.....	69.44
Swayze, W. L.....	1.15	Warne, Thos.....	128.13
Texas Seed and Floral Co.....	87.65	Washington Wood Working Co.....	2.50
Thomas Co., Arthur H.....	97.21	Welsh Warehouse and Supply Co.....	14.70
Thorburn & Co., J. M.....	8.75	Whyte, Warren M.....	12.00
Thornton, J. L.....	6.00	Wilson & Toomer Fertilizer Co.....	39.00
Tips Hardware Co.....	52.03	Winfrey Co., J. W.....	11.00
Topham, J. S.....	27.75	Woodruff Manufacturing Co.....	4.95
Typewriter and Office Supply Co.....	1.00	Yawman & Erbe Manufacturing Co..	200.80
Underwood Typewriter Co.....	242.50		
Ullathorne Seed Co., The.....	37.50		

Total amount paid for miscellaneous expenses under above appropriation, \$8,096.79.

FURNITURE.

Dennis & Co., R. T.....	\$30.00	Library Bureau.....	\$8.00
Hemenway Furniture Co. (Limited).....	20.00	Lutz & Co., John J.....	51.50
Hoeke, W. H.....	62.10	Moses & Sons, W. B.....	10.78
Lansburgh Furniture and Carpet Co., Julius.....	39.20	Sowers Furniture Co., Y. A.....	9.00
		Woodward & Lothrop.....	3.97

Total amount paid for furniture under above appropriation, \$234.55.

FREIGHT.

Galveston, Harrisburg and San Antonio Rwy. Co.....	\$20.08	Morgan's Louisiana and Texas R. R. and Steamship Co.....	\$18.96
Knox Express Co., Geo. W.....	.25	Vanderbilt's Express.....	15.22

Total amount paid for freight under above appropriation, \$54.51.

EXPRESS.

Adams Express Co.....	\$106.06	United States Express Co.....	\$14.15
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Total amount paid for express under above appropriation, \$120.21.

TELEGRAPH.

Postal Telegraph Cable Co.....	\$0.80	Western Union Telegraph Co.....	\$26.68
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Total amount paid for telegraph under above appropriation, \$27.48.

TELEPHONE.

Eureka Telephone Co.....	\$15.25		
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RENT.

Halbert, O. I.....	\$192.00	Von Phul, F. A., & Gordon, S. W.....	\$221.00
Wolf, C. J. & I. L.....	129.50		

Total amount paid for rent under above appropriation, \$542.50.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Cotton boll weevil investigations, 1906, \$105,556.]

TRAVELING EXPENSES.

Name.	Amount.	Name.	Amount.
Bain, S. M.	\$333.32	Kinnebrew, A. B.	\$86.55
Bamberge, W. M.	1,001.76	Kinsler, John H.	289.95
Beaty, Lea	151.40	Knapp, S. A.	533.45
Bennett, R. L.	280.42	Leidigh, A. H.	218.87
Benton, Harmon	871.70	Lewton, F. L.	149.28
Bentley, W. D.	470.30	Lloyd, E. R.	8.85
Berryman, L. J.	603.57	Miles, Geo. F.	1,184.40
Billingsley, C. H.	223.00	Orton, W. A.	194.08
Boykin, E. B.	697.41	Perrin, L.	670.63
Brodie, D. A.	617.01	Pittier, H.	306.72
Burgess, J. L.	57.00	Procter, W. F.	501.15
Caldwell, Daniel R.	34.49	Quicksall, J. L.	318.95
Carson, J. W.	292.80	Redding, R. J.	1.50
Cowdin, E. P.	69.95	Rolfs, P. H.	81.91
Crosby, M. A.	1,222.37	Saunders, D. A.	312.60
Dodson, W. P.	1.20	Shear, C. L.	228.35
Duggar, J. F.	22.70	Shoemaker, D. N.	637.20
Duncan, L. N.	9.65	Slattery, John P.	548.88
Evans, J. A.	284.84	Smith, Edw. W.	71.90
Featherston, L. H.	179.40	Spillman, W. J.	473.65
Fields, John	6.25	Swaty, A. V.	319.60
Giles, R. E. L.	409.51	Walker, J. B.	1.45
Gilbert, W. W.	179.13	Warburton, C. W.	1,128.10
Glasson, E. J.	1,334.00	Watson, Harry Lee	69.20
Hall, G. A.	450.35	Watson, R. D.	554.85
Heller, C. S.	89.17	Webber, H. J.	428.07
Hilley, F. A.	143.00	Wemple, J. E.	502.20
Hoffer, H. N.	51.25	Williams, Geo. F.	56.90
Hutchinson, W. L.	9.23		

Total amount paid for traveling expenses under above appropriation, \$19,985.42.

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Agee, R. H. & W. C.	\$50.00	Kimbrough, J. D.	\$25.00
Anderson, J. M.	79.16	Knapp, S. A.	696.89
Bain, S. M.	59.97	Kinsler, John H.	71.06
Bennett, R. L.	319.73	Laas, Ernest	100.00
Boyett, J. C.	52.50	Lee, A. M.	10.00
Brantley Co., A. P.	143.38	Leidigh, A. H.	35.88
Brazil, W. L.	25.00	McCullough, J. C.	15.00
Burns, Louis	100.00	McFadden, W. N.	24.00
Clark, O. W.	100.00	Munford, Wm.	100.00
Clements & Bowles	96.00	Parker, H. U.	6.25
Collins, Guy N.	6.25	Peters, E. S.	8.00
Cox, Ed. T.	100.00	Pieters, A. J.	44.90
Crenshaw, D. M.	100.00	Pittier, H.	4.00
Crosby, M. A.	13.95	Plunkett, T. O.	26.37
Demoss, W. H.	79.16	Price, W. A.	76.00
Eaton, J. I.	38.75	Riley, J. E.	100.00
Fielding, W. H.	24.00	Robinson, T. P.	25.00
Fletcher, D. B.	7.15	Saunders, D. A.	181.61
Fletcher, John C.	35.00	Shoemaker, D. N.	322.45
Foster & Co., C. J.	25.00	Smith, H. L.	100.00
Greer, A. Y.	240.00	Sorrells, A. S.	50.00
Guild, W. E.	50.00	Spillman, W. J.	138.70
Hamilton, Alex.	138.97	Stewart, S. M.	40.90
Haynes, E. M.	100.00	Thibodeaux, Gilbert	50.00
Herron, F. A.	100.00	Treanor, T.	100.00
Headley, F. B.	97.55	Varn, W. L.	50.00
Holmes, John	25.00	Webber, H. J.	10.20
Jones, James F.	100.00	Weichsel, C.	100.00
Keaghey, Wm. S.	91.67		

Total amount paid for station and field expenses under above appropriation, \$4,910.40.

Total amount of appropriation		\$105,556.00
Total expenditures under above groups	\$92,511.42	
Advance to H. Pittier, temporary disbursing agent	2,312.39	
Advance to O. F. Cook, temporary disbursing agent	1,000.00	
		95,823.81
Unexpended balance		9,732.19

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Cotton boll weevil investigations, 1906, \$105,556.]

CONTRACTS.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
Agee, R. H. & W. C.	Diversification	\$50.00
Anderson, J. M.	do.	79.16
Avard, Sam.	Cotton	176.63
Barrow, A. M.	do.	28.00
Brantley, A. P.	do.	143.39
Brazil, W. L.	do.	25.00
Burns, Louis.	do.	100.00
Do.	do.	250.00
Carroll, J. L.	do.	32.00
Do.	do.	32.00
Clark, O. W.	do.	100.00
Cox, E. T.	do.	100.00
Crenshaw, D. M.	do.	100.00
Do.	do.	287.26
Davis, T. E.	do.	20.00
Demoss, W. H.	Diversification	79.16
Eaton, J. Q.	Cotton	38.75
Edzards, H. U.	do.	211.91
Fielding, W. H.	do.	131.00
Fletcher, J. C.	do.	47.50
Do.	do.	35.00
Fletcher, R. S.	do.	7.50
Foster & Co., C. J.	do.	25.00
Gibson, T. B.	do.	22.00
Greer, A. Y.	do.	240.00
Guild, W. E.	Diversification	50.00
Halbert, O. I.	Rent of land.	192.00
Haynes, E. M.	Diversification	100.00
Herron, F. A.	do.	100.00
Holmes, John.	Cotton	168.67
Do.	do.	25.00
Johnson, W. G.	Lettuce.	500.00
Jones, J. F.	Diversification	100.00
Keaghey, W. S.	do.	91.67
Kimbrough, J. D.	Cotton	25.00
Laas, Ernest.	Diversification	100.00
Lee, A. M.	Cotton	10.00
McCullough, J. C.	do.	184.68
Do.	do.	15.00
McFadden, W. N.	do.	24.00
Mebane, A. D.	do.	
Munford, Wm.	Diversification	100.00
Parker, H. U.	Cotton	6.25
Peters, E. S.	do.	8.00
Plunkett, T. O.	do.	791.44
Do.	do.	20.00
Riley, J. E.	Diversification	100.00
Robinet, D. C.	Cotton	38.25
Robinson, T. P.	do.	25.00
Sistrunk, W. E.	do.	30.00
Smith, H. L.	Diversification	100.00
Sorrells, A. S.	do.	50.00
Stewart, S. M.	do.	50.00
Treanor, T.	do.	100.00
Thibodeaux, Gilbert.	do.	50.00
Varn, W. L.	do.	50.00
Weichsel, C.	do.	100.00
Polk, Wm.	do.	500.00

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Building, Department of Agriculture, \$849,584.65.]

LUMP FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Gardner, S. F.....	Engineer and superintendent, at \$2,000.	\$2,000.00	\$135.29		\$2,135.29
Palmer, J. G.....	Inspector, at \$1,800 and \$2,000.	1,900.00			1,900.00
Eaton, L. F.....	Inspector, at \$100 per month.	1,173.33			1,173.33
Saunders, H. W.....	Inspector, at \$75 and \$100 per month.	630.00			630.00
Dent, Jno. T.....	Inspector, at \$75 per month.	75.00			75.00
Thompson, J. W.....	do.	157.50			157.50
Gilbert, H. L.....	Draftsman, at \$1,200 and \$1,400.	1,300.00			1,300.00
Talcott, R. B.....	Mechanical engineer, at \$700.	641.66			641.66
Sewell, Jno. S.....	Supervising engineer at \$650.	620.00	13.56		633.56
Wallach, R. L.....	Surveyman, at \$50 per month.	420.00			420.00
Roberts, L. B.....	Surveyman, at \$2 per diem.	130.00			130.00
Dalphin, Jno. C.....	Assistant, at \$25 per month.	275.00			275.00
Barrett, Jno. M.....	Steam fitter and plumber, at \$4 per diem.	54.00			54.00
Jackson, Jno. F.....	Unskilled laborer, at \$1.50 per diem.	15.94			15.94
Jackson, M. J.....	do.	22.69			22.69
Ford, Daniel A.....	do.	9.00			9.00
Brooks, C. B.....	do.	6.56			6.56

Total amount paid for salaries under above appropriation, \$9,430.68.

STATIONERY.

Name.	Amount.	Name.	Amount.
Morrison Paper Co., E.....	\$7.55	United States Envelope Co.....	\$1.05

Total amount paid for stationery under above appropriation, \$8.60.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Capital Traction Co.....	\$5.00	Rudolph & West Co.....	\$1.85
Beall Construction Co., R. J.....	6,898.26	Schafer & Co., E. G.....	39.73
Dudley, Preston.....	148.00	Schmidt, Fred A.....	233.50
Engineering News Publishing Co.....	58.52	Sharp & Sons, F.....	4.00
Engineering Record, The.....	58.20	Somerville & Sons, Thos.....	259.07
Espey, J. B.....	6.00	Spaulding & Bros., A. G.....	5.00
Evening Star Newspaper Co.....	41.31	Stannard, A. B.....	341,122.21
Hargrove Co., Julian.....	15.00	Washington Post Co., The.....	85.20
Keuffel & Esser Co.....	38.70	Washington Times Co., The.....	45.60
Lamo & Tilden.....	1.75	Watson-Flagg Engraving Co.....	765.95
Muth & Co., Geo. F.....	30.39	White, Fred J.....	74.98
Nolan & Son, Jas.....	3.60	Whyte, Warren M.....	.50
Randall, Theodore.....	28.00	Yawman & Erbe Manufacturing Co.....	86.55
Rankin, Kellogg & Crane.....	7,037.48		

Total amount paid for miscellaneous expenses under above appropriation, \$357,044.35.

FURNITURE.

Woodward & Lothrop.....	\$4.36		
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EXPRESS.

Adams Express Co.....	\$0.95	United States Express Co.....	\$0.60
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Total amount paid for express under above appropriation, \$1.55.

Expenditures of the Bureau of Plant Industry, Department of Agriculture, etc.—Cont'd.

[Appropriation: Building, Department of Agriculture, \$849,584.65]

TELEGRAPH.

Name.	Amount.	Name.	Amount.
Western Union Telegraph Co.....	\$3. 26	Postal Telegraph Co.....	\$2. 89

Total amount paid for telegraph under above appropriation, \$6.24.

TELEPHONE.

Chesapeake & Potomac Telephone Co.	\$10. 50		
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TRAVELING EXPENSES.

Sewell, Jno. S.....	\$13. 50	Rankin, Kellogg, & Crane.....	\$1,994. 90
Gardner, S. F.....	135. 29		

Total amount paid for traveling expenses under above appropriation, \$2,143.69.

Total amount of available appropriation.....	\$849,584. 65
Total expenditures under above groups.....	368,649. 97

Unexpended balance, which is available until used..... 480,934. 68

CONTRACTS.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
Beall Construction Co., R. J.....	Sewers.....	\$6,898. 26
Otis Elevator Co.....	Furnishing and installing elevators..	30,975. 00
Rankin, Kellogg & Crane.....	Architectural work.....	57,483. 22
Sanborn, Chas. H.....	Heating and ventilation.....	80,285. 00
Stannard, Ambrose B.....	Construction of laboratories A & B..	1,177,373. 63

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR THE BUREAU OF PLANT INDUSTRY AS DISTRIBUTED AMONG THE FOLLOWING GROUPS GIVING THE TOTAL EXPENDITURES UNDER EACH GROUP.

Statutory salaries.....	\$154,963. 98
Lump-fund salaries in Washington.....	172,009. 75
Lump-fund salaries outside of Washington.....	168,665. 52
Stationery.....	3,018. 38
Miscellaneous supplies and services, equipment, books, apparatus, machinery, and laboratory materials of all kinds.....	556,617. 57
Furniture.....	1,593. 53
Fuel.....	3,709. 20
Freight.....	3,783. 92
Express.....	2,937. 36
Telegraph.....	395. 46
Telephone.....	431. 36
Rent.....	13,762. 50
Gas and Electricity.....	6,612. 36
Traveling expenses.....	77,977. 42
Station and field expenses.....	18,330. 90

Total expenditures for entire Bureau of Plant Industry..... 1,184,809. 21

Total of all appropriations..... 1,727,349. 82

Total expenditures under above groups..... 1,184,809. 21

Balance..... 542,540. 61

Repayments to credit of appropriation as shown in preceding pages..... 31. 73

Balance..... 542,572. 34

Balance under appropriation for building, Department of Agriculture, which is available until used..... \$480,934. 68

Advances to temporary disbursing agents as shown in preceding pages..... 16,351. 83

Total..... 497,286. 51

Balance..... 45,285. 83

Outstanding liabilities (estimated)..... 11,545. 30

Balance to be turned back in Treasury (estimated)..... 33,740. 53

PROJECTS.

The principal projects conducted by the Office of Vegetable Pathology during the fiscal year ended June 30, 1906, were as follows, with approximate cost in each case. The cost of these projects has also been charged in each case against the group to which it pertains.

VEGETABLE PATHOLOGICAL AND PHYSIOLOGICAL INVESTIGATIONS.

I. *Pathological laboratory.*

	Apportionment.
1. General laboratory expenses.....	\$11,710.00
2. Sugar-beet diseases and single-germ work.....	5,690.00
3. Texas root rot of cotton, alfalfa, etc.....	1,930.00
4. Wilt diseases of cotton and other crops.....	1,800.00
5. Nematode diseases of crops.....	1,250.00
6. Cranberry diseases.....	490.00
7. Orchard-fruit investigations, including work on pear blight, little peach, etc.....	8,300.00
8. Rice diseases and substitution of crops on rice lands.....	8,000.00
Total.....	39,170.00

Expended as follows:

Salaries:

Adeline Ames, laboratory aid.....	\$940.00
W. R. Beattie, assistant horticulturist.....	1,600.00
E. A. Bessey, pathologist.....	875.00
David Bissett, gardener.....	500.00
H. L. Polley, collaborator.....	2.00
L. C. Corbett, horticulturist.....	458.34
E. F. Cole, special agent.....	70.00
James A. Cratty, plumber.....	16.00
F. W. Faurot, special agent.....	460.00
M. R. Griffin, laborer.....	120.00
William Garrett, laborer.....	50.00
J. N. Harper, collaborator.....	75.00
Alice B. Haskins, scientific aid.....	840.00
Florence Hedges, scientific assistant.....	1,156.67
Thomas Johnson, unskilled laborer.....	480.00
John R. Johnston, scientific assistant.....	664.00
V. Keyser, special agent.....	92.00
Haven Metcalf, pathologist.....	1,360.00
J. I. Milstead, unskilled laborer.....	300.00
P. J. O'Gara, scientific assistant.....	100.00
W. A. Orton, assistant pathologist.....	900.00
J. C. Patten, artist.....	28.00
Agnes Quirk, laboratory aid.....	956.11
W. O. Richtmann, pharmacognostical expert.....	400.00
Edmund Robertson, unskilled laborer.....	7.50
James B. Rorer, scientific assistant.....	250.00
W. M. Scott, pathologist.....	2,000.00
E. F. Smith, pathologist.....	2,750.00
D. B. Swingle, assistant in pathology.....	1,180.00
John E. Schaefer, special agent.....	187.50
C. L. Shear, pathologist.....	1,000.00
H. C. Thompson, laboratory aid.....	795.00
C. O. Townsend, pathologist.....	2,375.00
H. W. Thompson, scientific aid.....	28.33
M. B. Waite, pathologist.....	2,250.00
Total.....	25,266.45

Field work: Cooperation with experiment stations and private growers, inspection of experimental fields, and necessary travel.....	10,408.36
Miscellaneous: Supplies (general office and laboratory).....	3,495.19

Total expenditures..... 39,170.00

Authority (Digest of Appropriations, p. 419): * * * Investigating the nature of diseases injurious to fruits, fruit trees, grain, cotton, vegetables, and other useful plants; experiments in the treatment of the same; * * * and for experiments for the substitution of other products on rice lands; * * * the employment of investigators, local and special agents, clerks, assistants, students or scientific aids, and other labor required in conducting experiments in the city of Washington and elsewhere; and collating, digesting, reporting, and illustrating the results of such experiments; * * * purchase of chemicals and apparatus required in the field and laboratory; actual and necessary traveling expenses; * * * all necessary office fixtures and supplies, and for other expenses connected with the practical work of the investigations * * *. (Agricultural act, March 3, 1905, Public Doc., No. 138, p. 7.)

II. *Plant-breeding laboratory and investigations.*

Apportionment..... \$25,178.40

1. Cotton breeding.
2. Production of improved hardy oranges.
3. Improved varieties of pineapples.
4. Indian-corn improvement.
5. Alkali crop work.
6. Oat breeding work.
7. Tobacco breeding.
8. Potato breeding.
9. General laboratory expenses.

150 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expended as follows:

Salaries:

Thomas J. Bias, unskilled laborer.....	\$20.00
David Bissett, gardener.....	250.00
E. B. Brown, scientific assistant.....	960.00
W. W. Cobey, tobacco expert.....	1,500.00
J. A. Cratty, plumber.....	36.00
Charles W. Croes, special agent.....	58.50
W. W. Garner, scientific assistant.....	1,000.00
Seward L. Gibbs, special agent.....	48.00
Henry Glover, laborer.....	364.50
Paul Gray, laborer.....	94.00
William Halley, carpenter.....	273.00
L. L. Harter, scientific assistant.....	960.00
C. P. Hartley, assistant in physiology.....	1,600.00
Charles J. Hueter, cigar maker.....	33.30
F. T. Jones, painter.....	92.75
J. W. Jones, special agent.....	600.00
T. H. Kearney, physiologist.....	2,000.00
James K. Kerr, jr., plumber.....	51.00
Alvin Keyser, special agent.....	500.00
T. L. Lyon, collaborator.....	12.00
J. B. Norton, assistant in physiology.....	1,250.01
W. E. Orton, painter.....	17.50
Theodore Randall, plumber.....	24.00
William A. Rountree, unskilled laborer.....	392.50
A. D. Shamel, physiologist.....	1,006.00
H. J. Weber, physiologist.....	572.91
Frank Zumwalt, laborer.....	73.34

Total..... 13,789.31

Field work: Cooperation with experiment stations and private growers, inspection of experimental fields, and necessary travel in connection therewith..... 8,856.05

Miscellaneous: Including rent of building, light, fuel, telegraph, telephone, freight, express, and general office and laboratory expenses..... 2,533.04

Total, plant breeding laboratory..... 25,178.40

Authority (Digest of Appropriations, p. 420): * * * to continue the work of originating, by breeding and selection, in cooperation with the other divisions of the Department and the experiment stations, new varieties of oranges, lemons, and other tropical and subtropical fruits more resistant to cold and disease and of better quality; varieties of wheat and other cereals more resistant to smut and better suited to the various sections of this country; varieties of rice more resistant to rice blight, * * * ; varieties of cotton more resistant to disease and of longer and better staple; varieties of pears and apples more resistant to blight and better adapted for export, and varieties of tobacco of uniform type and of better quality; * * *. (Agricultural act March 3, 1905, Public Doc. No. 138 p. 8.)

III. Cereal laboratory and investigations.

Apportionment..... \$30,000

1. General laboratory expenses.
2. Extension of winter wheat area.
3. Winter grains for the South.
4. Experiments with proso and emmer.
5. Experiments in improving spring grains in the Northwest.
6. Drouth-resistant grains and Northwest cooperative work.
7. Grain inspection and nomenclature.
8. Physiological chemistry of grains and flours.
9. Cultivation methods in dry land agriculture as applied to cereals.
10. Cereal diseases.

Expenditures as follows:

Salaries:

C. L. Alexander, special agent.....	\$555.00
J. C. Arthur, collaborator.....	200.00
Sylvester Balz, special agent.....	440.00
Carleton R. Ball, assistant agrostologist.....	1,800.00
Henry F. Blanchard, scientific assistant.....	1,000.00
Ralph M. Baldwin, messenger.....	81.67
C. P. Bull, special agent.....	73.89
W. W. Burr, special agent.....	212.00
Alexander Carlyle, special agent.....	900.00
M. A. Carleton, cerealist.....	2,475.00
J. S. Chamberlain, physiological chemist.....	1,600.00
E. C. Chilcott, expert.....	2,250.00
E. F. Chilcott, special agent.....	100.00
O. O. Churchill, special agent.....	600.00
John S. Cole, collaborator.....	300.00
V. L. Cory, special agent.....	760.00
W. A. Campbell, unskilled laborer.....	70.00
J. E. Converse, unskilled laborer.....	70.00
C. F. Curtiss, collaborator.....	9.00
C. W. Davis, special agent.....	150.00
O. H. Elling, collaborator.....	1.00
L. A. Fitz, special agent.....	1,100.00
E. M. Freeman, pathologist.....	1,580.00
Arba Heald, laborer.....	80.50
James K. Kerr, jr., plumber.....	102.00
Clyde E. Leighty, special agent.....	583.33

Salaries—Continued.

C. W. Lawrence, special agent.....	\$125.00
W. H. Long, special agent.....	301.66
Henry A. Miller, scientific assistant.....	1,100.00
R. A. Moore, collaborator.....	12.00
George D. McMillan, laborer.....	405.00
C. A. Mooers, special agent.....	666.67
W. E. Orton, painter.....	124.80
C. S. Scofield, agriculturist.....	187.50
Cecil Salmon, special agent.....	100.00
J. H. Shepperd, collaborator.....	300.00
A. L. Stone, special agent.....	720.00
John T. Scott, unskilled laborer.....	106.50
W. P. Snyder, collaborator.....	1.53
O. A. Thompson, special agent.....	600.00
L. R. Waldron, special agent.....	300.00
J. T. Willard, collaborator.....	9.00
A. D. Wilson, special agent.....	147.78
G. C. Worthen, clerk.....	55.00

Total..... 22,355.83

Field work: Cooperating with experiment stations and private growers, inspection of field work, field supplies, travel, etc..... 5,212.82

Miscellaneous: Chemicals, office fixtures, photographic supplies, etc..... 2,431.35

Total expenditures..... 30,000.00

Authority (Digest of Appropriations, p. 420): Investigating the nature of diseases injurious to * * * grain, * * * and other useful plants; experiments in the treatment of the same; the study of plant physiology in relation to crop production and the improvement of crops by breeding and selection; * * * to study the relation of soil and climatic conditions to diseases of plants, * * * and for other purposes connected with the discovery and practical application of improved methods of crop production; * * * to continue the work of originating, by breeding and selection, in cooperation with the other divisions of the Department and the experiment stations, new * * * varieties of wheat and other cereals more resistant to rust and smut and better suited to the various sections of the country; * * * for all expenses, including the employment of labor in Washington or elsewhere, to enable the Secretary of Agriculture, through the Bureau of Plant Industry, to carry on special investigations, in cooperation with the State experiment stations, of the conditions of grain production in the United States and of the means of improving the same; to develop varieties suited to semi-arid districts and high altitudes; to determine the best methods of cultivation of grain for different districts; to make possible a further extension northward of winter grains by increasing their hardiness; to determine the cause of the deterioration of grain from the milling standpoint, in cooperation with the Bureau of Chemistry; to investigate the conditions affecting the quality of stored grain and grain in transit; * * *. (Agricultural act March 3, 1905, Public Doc. No. 138, p. 8.)

IV. *Physiological laboratory and investigations.*

Apportionment..... \$12,035

1. General laboratory expenses.
2. Distribution of pure cultures of nitrogen-fixing bacteria.
3. Work concerning general soil bacteriology, particularly those organisms which fix free nitrogen independently of the roots of plants.
4. Cooperative experiments in the South.
5. Water contamination by algae.
6. Extermination of rank growths of algae which destroy water cress and other aquatic crops, also for the removal of algae from stagnant pools, lakes, ponds, which serve as breeding places for mosquitoes.

Expended as follows:

Salaries:

J. M. Bechtold, messenger.....	\$50.00
T. D. Beckwith, expert.....	1,120.00
David Bissett, gardener.....	250.00
Edna Fawcett, scientific assistant.....	464.00
Frank L. Goll, laboratory aid.....	946.67
F. T. Jones, painter.....	7.00
John W. Jones, unskilled laborer.....	110.83
K. F. Kellerman, physiologist.....	1,800.00
Henry Kraemer, collaborator.....	12.00
L. T. Leonard, laboratory aid.....	640.00
George T. Moore, physiologist.....	233.33
S. A. Reid, carpenter.....	129.50
Thomas R. Robinson, assistant physiologist.....	1,233.34
Martha Thompson, scientific assistant.....	384.00
George R. Turner, laborer.....	140.00

Total..... 7,520.67

Field work: Cooperative, inspection of field experiments, and cleaning reservoirs, and necessary travel..... 1,030.30

Miscellaneous: Office and laboratory supplies..... 3,484.03

Total expenditures..... 12,035.00

Authority (Digest of Appropriations, p. 420): * * * the study of plant physiology in relation to crop production * * *; to investigate the practical application in agriculture of the fixation of atmospheric nitrogen by bacteria and other microorganisms in soils and in the root tubercles of leguminous and other plants; to cultivate and distribute these nitrogen fixers and to determine the conditions most favorable to their development; to study and find methods for preventing algal and other contaminations of water supplies; * * *. (Agricultural act March 3, 1905, Public Doc. No. 138, p. 8.)

V. *Pacific coast laboratory and Pacific coast gardens.*

Apportionment.....	\$9,571
1. California vine disease.	
2. English or Persian walnut investigations.	
3. Adaptation of fruits and nuts to new and climatic conditions.	
4. General work on fruit diseases.	
5. Work on wild plant improvement.	
6. General laboratory and garden expenses.	
Expended as follows:	
Salaries:	
O. Anselmino, laborer.....	\$505.50
Mark B. Lacy, laborer.....	720.00
N. N. Lind, laborer.....	720.00
E. A. Metcalfe, laborer.....	823.67
J. E. Morrow, special agent.....	180.00
Newton B. Pierce, pathologist.....	2,750.00
Total.....	5,699.17
Field work and conduct of laboratory: Light, fuel, rent, apparatus, chemicals, travel, etc..	1,876.53
Miscellaneous: Supplies purchased on requisition.....	507.90
Total expenditures.....	8,083.00

Authority (Digest of Appropriations, p. 420): * * * Investigating the nature of disease injurious to fruits, fruit trees, * * * vegetable, and other useful plants; experiments in the treatment of the same; the study of plant physiology in relation to crop production and the improvement of crops by breeding and selection; to investigate and report upon the diseases affecting plants on the Pacific coast; to originate or introduce improved varieties of fruits and vegetables * * * to study the relation of soil and climatic conditions to diseases of plants, particularly with reference to the California vine diseases * * *. (Agricultural act March 3, 1905, Public Doc. No. 138, p. 8.)

VI. *Mississippi Valley laboratory and timber rot investigations.*

Apportionment.....	\$13,014.00
1. Laboratory expenses.	
2. Experiments on methods of preventing timber rot and crown gall investigations.	
Expended as follows:	
Salaries:	
Winifred M. Ashby, special agent.....	\$302.34
Robert Dagwell, laborer.....	200.00
Laura L. Eames, scientific assistant.....	503.33
George G. Hedgecock, assistant pathologist.....	1,200.00
Hermann von Schrenk, expert.....	2,500.00
Perley Spaulding, scientific assistant.....	1,170.00
Frances Stillwell, special agent.....	208.00
Thomas C. Taylor, clerk.....	360.00
Total.....	6,443.67
Field expenses: Cooperation, travel, and inspection.....	4,441.10
Miscellaneous: General office and laboratory supplies.....	517.02
Total expenditures.....	11,401.79

Authority (Digest of Appropriations, p. 420): * * * to investigate the causes of decay in forest timber and timber used for construction purposes, and to devise means for preventing the decay of the same * * *. (Agricultural act March 3, 1905, Public Doc., No. 138, p. 8.)

VII. *Tropical laboratory and gardens.*

Apportionment.....	\$7,713.00
1. Field and laboratory work.	
Expended as follows:	
Salaries:	
E. A. Bessey, pathologist.....	\$750.00
George L. Fawcett, scientific assistant.....	437.33
R. H. Fitzpatrick, laborer.....	126.00
Agnes T. Hudson, clerk.....	247.33
Lucia McCullouch, special agent.....	312.00
C. C. Pursley, clerk.....	100.33
P. H. Rolfs, pathologist.....	1,498.33
D. C. Small, unskilled laborer.....	81.37
P. J. Wester, special agent.....	720.00
N. L. Whitcomb, clerk.....	152.00
Frank Zumwalt, laborer.....	335.33
James M. Zumwalt, laborer.....	52.50
Total.....	4,810.52
Field work and conduct of laboratory: Supplies, fuel, rent, telephone, etc.....	2,618.61
Miscellaneous: Apparatus, chemicals, etc.....	283.87
Total expenditures.....	7,713.00

Authority (Digest of Appropriations, p. 4200): * * * to investigate the diseases affecting citrus fruits, pineapples, and truck crops grown during the winter in the Southern States; * * * to continue the work of originating, by breeding and selection, in cooperation with the other divisions of the Department and the experiment stations, new varieties of oranges, lemons, and other tropical and subtropical fruits more resistant to cold and disease and of better quality * * *. (Agricultural act March 3, 1905, Public Doc., No. 138, p. 8.)

VIII. *Herbarium.*

Apportionment.....	\$3,504.89
Expended as follows:	
Salaries:	
Vera K. Charles, scientific assistant.....	\$765.00
M. P. Dyer, clerk.....	790.00
F. W. Patterson, mycologist.....	1,595.55
Total.....	3,150.55
Miscellaneous: Office supplies and material.....	354.34
Total expenditures.....	3,504.89
Authority (Digest of Appropriations, p. 420): * * * investigating the nature of diseases injurious to fruits, fruit trees, grain, cotton, vegetable, and other useful plants * * * (Agricultural act March 3, 1905, Public Doc., No. 138, p. 5.)	

IX.—*Mushroom investigations.*

Apportionment.....	\$650.00
Expended as follows:	
Salaries—	
L. F. Childers, special agent.....	\$435.00
B. M. Duggar, collaborator.....	50.00
Total.....	485.00
Field and laboratory work: Supplies, travel, etc.....	141.98
Miscellaneous: Supplies purchased on requisition (chemicals, apparatus).....	23.02
Total expenditures.....	650.00
Authority (Digest of Appropriations, p. 420): * * * and for other expenses connected with the practical work of the investigations * * * . (Agricultural act March 3, 1905, p. 8.)	

X.—*Laboratory of plant life history.*

Apportionment.....	\$8,442.65
1. General laboratory expenses.	
2. Life history monograph of the date palm.	
3. Life history investigation of the pistache nut.	
5. Electroculture.	
6. Investigations on the change of seed.	
Expended as follows:	
Salaries—	
Charles J. Brand, assistant physiologist.....	\$1,450.00
Allen F. Dameron, unskilled laborer.....	360.00
Louis Greenbaum, clerk.....	533.33
F. B. Headley, scientific assistant.....	316.67
Leroy M. Smith, laboratory helper.....	412.50
Walter T. Swingle, physiologist.....	2,750.00
Total.....	5,822.50
Field work and laboratory expenses: Cooperative, inspection, necessary travel, etc.....	934.68
Miscellaneous: Office, laboratory, and photographic supplies, rent, etc.....	1,685.47
Total expenditures.....	8,442.65
Authority (Digest of Appropriations, p. 420): * * * the study of plant physiology in relation to crop production and the improvement of crops * * * ; * * * to introduce improved varieties of fruits and vegetables in connection with the section of seed and plant introduction; * * * . (Agricultural act March 3, 1905, p. 8.)	

XI.—*General administrative work connected with the planning and carrying out of experiments and investigations included under the previous items, incidental Bureau expenses, rent, etc.*

Apportionment.....	\$25,992.59
Expended as follows:	
Salaries—	
Lola M. Adams, charwoman.....	\$480.00
Tibbett Allen, laborer.....	45.00
Raymond Augusterfer, wireman.....	42.00
John F. Barghausen, cabinetmaker.....	35.00
John M. Barrett, laborer.....	24.00
F. H. Blodgett, collaborator.....	12.00
H. L. Bolley, collaborator.....	12.00
J. Lyman Briggs, physicist.....	1,250.00
H. M. Clark, unskilled laborer.....	122.50
J. B. Collins, jr., messenger.....	275.00
A. C. Crawford, pharmacologist.....	150.00
G. M. Curtin, clerk.....	71.67
P. H. Dorsett, pathologist.....	1,687.50
C. L. Escavaille, clerk.....	60.00
Walter Fischer, scientific assistant.....	700.00
E. F. Gardner, clerk.....	20.00
S. L. Garner, charwoman.....	480.00
John C. Gordon, laborer.....	45.00
William Halley, carpenter.....	421.75

Salaries—Continued.

F. D. Heald, collaborator.....	\$12.00
Nina G. Holton, assistant curator.....	810.00
Edward Hume, unskilled laborer.....	45.00
L. R. Jones, collaborator.....	300.00
W. A. Kellerman, collaborator.....	75.00
James K. Kerr, jr., plumber.....	51.00
W. W. Long, clerk.....	200.00
Elsie E. Lower, student assistant.....	300.00
John C. Merwin, scientific assistant.....	1,110.00
Wendell Paddock, collaborator.....	12.00
L. H. Pammel, collaborator.....	12.00
Charles L. Richardson, carpenter.....	31.50
J. D. Rowen, jr., student assistant.....	300.00
F. L. Scribner, special agent.....	625.00
A. D. Selby, collaborator.....	12.00
John L. Sheldon, collaborator.....	12.00
R. E. Smith, collaborator.....	12.00
William A. Smith, carpenter.....	290.06
F. L. Stevens, collaborator.....	12.00
George E. Stone, collaborator.....	1.53
William Stuart, collaborator.....	10.00
F. G. Swett, special agent.....	76.67
Albert F. Woods, Pathologist and Physiologist.....	3,000.00

Total.....	13,243.18
Field work: Inspection, cooperation.....	1,552.20
Miscellaneous: Office, laboratory, and photographic supplies, rent, fuel, light, freight, drayage, express, telephone, telegraph, etc.....	9,998.59
Total expenditures.....	24,793.97

Authority (Digest of Appropriations, p. 420): "General expenses, Bureau of Plant Industry, vegetable pathological and physiological investigations; * * * the employment of investigators, local and special agents, clerks, assistants, students or scientific aids, and other labor required in conducting experiments in the city of Washington and elsewhere; and collating, digesting, reporting, and illustrating the results of such experiments; for telegraph and telephone service; for gas and electric current; purchase of chemicals and apparatus required in the field and laboratory; actual and necessary traveling expenses; for express and freight charges; the preparation of reports and illustrations; the rent and repairs of a building, not to exceed six thousand dollars per annum; all necessary office fixtures and supplies, and for other expenses connected with the practical work of the investigations * * * ." (Agricultural act March 3, 1905, p. 8.)

POMOLOGICAL INVESTIGATIONS.

Pomological collections, apportionment.....	\$9,598.99
1. Administrative.....	
2. Fruit descriptions.....	
3. Modeling and painting.....	
4. Nomenclature and history.....	
5. Miscellany.....	

Field investigations:

1. Fruit marketing and fruit storage.....	\$15,728.43
2. Viticultural investigations.....	6,888.24
3. Fruit district investigations.....	3,424.34
	35,640.00

Pomological collections.

Salaries:	
G. B. Brackett, pomologist in charge.....	\$3,000.00
Celia Geletly, charwoman.....	517.50
Annie Gibson, charwoman.....	480.00
Annie B. MacDonald, laborer.....	50.00
W. H. Ragan, expert.....	1,600.00
F. Lamsan Scribner, special agent.....	416.67
H. M. White, scientific assistant.....	610.00

Total.....	6,674.17
Miscellaneous: General office and laboratory supplies, rent, express, freight, telegraph, telephone, gas, electric light, etc.....	2,924.44
Total expenditures.....	9,598.61

FIELD INVESTIGATIONS.

1. Fruit marketing and fruit storage.

Apportionment.....	\$15,728.43
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Expended as follows:

Salaries:	
S. H. Fulton, assistant pomologist.....	\$1,375.00
G. H. Powell, pomologist.....	2,500.00
A. V. Stubenrauch, special agent.....	166.66
W. A. Taylor, pomologist.....	2,500.00
L. S. Tenney, assistant pomologist.....	991.66

Total.....	7,533.32
Travel and field expenses.....	7,744.99
Fruit, packing material, etc.....	450.12
Total expenditures.....	15,728.43

2. *Viticultural investigations.*

Apportionment.....	\$6,888.24
Expended as follows:	
Salaries:	
E. F. Cole, clerk.....	\$749.00
G. H. Hecke, expert.....	850.00
Frank A. Hugins, clerk.....	805.56
George C. Husmann, pomologist.....	2,000.00
E. W. Hyde, scientific assistant.....	200.00
Andrew Rasmussen, special agent.....	100.00
W. W. Smith, expert.....	125.00
	<hr/>
	4,829.56
Travel and field expenses.....	1,963.47
Miscellaneous, office and laboratory supplies, etc.....	95.21
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Total expenditures.....	6,888.24

3. *Fruit district investigations.*

Apportionment.....	\$3,424.34
Expended as follows:	
Salaries:	
W. F. Fletcher, scientific assistant.....	\$720.00
H. P. Gould, assistant pomologist.....	1,800.00
	<hr/>
Total.....	2,520.00
Travel and field expenses.....	887.19
Miscellaneous supplies.....	17.15
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Total expenditures.....	3,424.34

Authority (Digest of Appropriations, p. 420): Pomological investigations: Investigating, collecting, and disseminating information relating to the fruit industry; the collection and distribution of seeds, shrubs, trees, and specimens; and for collecting and modeling fruits, vegetables, and other plants, and furnishing duplicate models to the experiment stations of the several States, as far as found practicable; the employment of investigators, local and special agents, clerks, assistants, students or scientific aids, and other labor required in conducting experiments in the city of Washington and elsewhere; and in collating, digesting, reporting, and illustrating the results of such experiments; for gas and electric current; for telegraph and telephone services; for express and freight charges; for rent and repairs, not to exceed two thousand dollars; for all necessary office fixtures and supplies and for traveling and other necessary expenses; to continue the investigations and experiments in the introduction of the culture of European table grapes and the study of the diseases that affect them, for the purpose of discovering remedies therefor, this work to be done in cooperation with the section of seed and plant introduction; to investigate in cooperation with the other divisions and bureaus of the Department and the experiment stations of the several States the market conditions affecting the fruit and vegetable trade of the United States and foreign countries, and the methods of harvesting, packing, storing, and shipping fruit and vegetables, and for experimental shipment of fruits and vegetables to foreign countries for the purpose of increasing the exportation of American fruits and vegetables, and for all necessary expenses connected with the practical work of the same, and such fruits, vegetables, packages, and packing material as are needed for those investigations and experimental shipments may be bought in open market and disposed of at the discretion of the Secretary of Agriculture, and he is authorized to apply the moneys received from the sales of such fruits and vegetables toward the continuation and repetition of these investigations and experimental shipments, and such moneys shall be available until used; to investigate, map, and report upon the commercial fruit districts of the United States, for the purpose of determining the relative adaptability of the several important fruits thereto, by a study of the conditions of soil and climate and of the prevalence of plant diseases existing therein as related to commercial fruit production, thirty-five thousand six hundred and forty dollars, ten thousand dollars of which sum may, in the discretion of the Secretary, be expended in cooperation with the experiment station of the State of California, for determining the adaptability of various grape stocks to the different soil and climatic conditions of the Pacific coast and their resistance to disease," Agricultural act 1905, Pub. Doc. No. 138, p. 9.

BOTANICAL INVESTIGATIONS AND EXPERIMENTS.

Office of the botanist.

Botanical laboratory.....	\$2,680.00
House rent.....	3,000.00
Fiber investigations.....	4,200.00
Economic herbarium.....	5,120.00
Botanist.....	5,100.00
Miscellaneous salaries.....	1,860.00
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Total.....	21,960.00
Expended as follows:	
Salaries:	
George W. Been, laborer.....	\$45.50
A. P. Bixby, clerk.....	132.78
F. V. Coville, botanist.....	3,000.00
W. P. Cox, clerk.....	318.89
S. E. B. Cox, carpenter.....	122.50
L. H. Dewey, botanist in charge fiber plant investigations.....	2,500.00
George Ellington.....	39.00
A. S. George, charwoman.....	6.67
Ida Hebron, charwoman.....	390.00

Salaries—Continued.

Homer D. House, clerk.....	\$365.00
Annie Jamieson, charwoman.....	480.00
Maria Johnson, charwoman.....	480.00
J. W. Kelly, laborer.....	50.00
M. McClure, clerk.....	35.00
Warren H. Mills, laborer.....	690.00
Edward Palmer, expert.....	300.00
W. L. Parker, laborer.....	39.00
F. Lamson-Scribner, agrostologist.....	215.00
W. E. Safford, assistant curator.....	1,600.00
E. M. Snyder, unskilled laborer.....	341.67
Andrew J. Smith, painter.....	113.35
Albert P. Talbert, clerk.....	124.00
Ivar Tidestrom, scientific assistant.....	117.50
Wm. West, laborer.....	39.00
W. F. Wight, clerk.....	1,600.00

Total salaries.....	13,144.86
Field work, cooperation with experiment stations and private growers, inspection of experimental fields, and necessary travel in connection therewith.....	1,788.06
Miscellaneous, including rent of building (\$3,000), light, fuel, telegraph, telephone, freight, express, and general office and laboratory expenses.....	5,329.29

Total..... 20,862.21

Authority (Digest of Appropriations, p. 421): Botanical investigations and experiments, etc. (Agricultural act March 3, 1905.)

Seed laboratory.

Apportionment.

1. Seed testing.....	\$4,670.00
2. Pure-seed investigations.....	1,450.00
3. Seed-vitality investigations.....	2,800.00
5. Seed production and life history of red clover and alfalfa.....	825.00
6. Grain grade investigations.....	2,000.00
7. Office administration.....	2,835.00

Total..... 14,580.00

Expended as follows:

Salaries:

B. M. Andrews, messenger.....	\$48.33
Raymond Augusterfer, wire man.....	49.00
Zoe Benton, laboratory aid.....	580.00
S. J. Bergner, laboratory aid.....	710.00
R. Brown, assistant botanist.....	1,800.00
James A. Bury, carpenter.....	52.50
W. P. Cox, clerk.....	175.00
M. L. Crosby, laboratory aid.....	785.00
A. Duvel, special agent.....	3.00
J. W. T. Duvel, scientific assistant.....	1,600.00
David W. Galehouse, special agent.....	24.00
K. F. Gary, clerk.....	596.67
W. L. Goss, scientific assistant.....	787.50
Grace Graham.....	600.00
J. C. Hood, special agent.....	9.00
F. T. Jones, painter.....	35.00
S. L. Keese, laborer.....	720.00
W. A. Kemper, laboratory aid.....	122.67
Clara L. Mansfield, laboratory aid.....	80.00
W. G. McLouth, special agent.....	42.00
C. H. Myers, laborer.....	213.00
F. W. Oakley, special agent.....	9.00
John E. Oehler, special agent.....	6.00
Newton C. Rew, special agent.....	22.50
L. H. Scofield, special agent.....	9.00
F. Lamson-Scribner, agrostologist.....	142.80
E. F. Sirlaine, scientific assistant.....	671.00
Jennie A. Tefft, laboratory aid.....	139.67
Charles B. Wine, special agent.....	3.00

Total salaries.....	10,081.64
Field work, cooperation with experiment stations and private growers, inspection of experimental fields, and necessary travel in connection therewith.....	1,958.46
Miscellaneous, including light, fuel, telegraph, telephone, freight, express, and general office and laboratory expenses.....	2,183.64

Total..... 14,223.74

Authority (Digest of Appropriations, p. 421): Agricultural act March 3, 1905, p. 10.

Drug-plant investigations.

Allotment.....	\$8,000.00
Expended as follows:	
Salaries:	
John Barghausen, cabinetmaker.....	\$59.50
J. M. Barrett, carpenter.....	16.00
W. P. Cox, clerk.....	116.67
S. C. Hood, scientific assistant.....	720.00
James W. Kelly, laborer.....	142.50
F. Lamson-Scribner, agrostologist.....	162.50
W. W. Stockberger, expert.....	1,200.00
R. H. True, plant physiologist.....	1,875.00
Thomas B. Young, scientific assistant.....	1,000.00
Total salaries.....	5,292.17
Field investigations and necessary travel in connection therewith.....	1,632.70
Miscellaneous, general office, and laboratory expenses.....	1,075.13
Total.....	8,000.00
Authority (Digest of Appropriations, p. 421): Agricultural act, March 3, 1905, p. 10.	

Poisonous plant investigations.

Allotment.....	\$8,600.00
Expended as follows:	
Salaries:	
George W. Been, laborer.....	161.00
V. K. Chesnut, collaborator.....	300.00
W. P. Cox, clerk.....	56.33
Albert C. Crawford, pharmacologist.....	1,650.00
F. T. Jones, painter.....	31.50
C. D. Marsh, expert.....	1,558.34
Harry Pershing, laborer.....	76.67
C. L. Richardson, carpenter.....	101.50
Charles B. Snellings, laboratory assistant.....	750.00
W. W. Stockberger, expert.....	400.00
Total salaries.....	5,087.34
Field investigations and necessary travel in connection therewith.....	1,938.32
Miscellaneous office and laboratory expenses.....	1,408.20
Total.....	8,433.86
Authority (Digest of Appropriations, p. 421): Agricultural act, March 3, 1905, p. 10.	

Western agricultural extension.

Allotment.....	\$2,100.00
Expended as follows:	
Salaries:	
C. S. Scofield, agriculturist.....	750.00
F. Lamson-Scribner, agriculturist.....	20.50
Total salaries.....	770.50
Field investigations and necessary travel in connection therewith.....	1,052.00
Miscellaneous office and laboratory expenses.....	56.41
Total.....	1,878.91
Authority (Digest of Appropriations, p. 421): Agricultural act, March 3, 1905, p. 10.	

Bionomical investigations.

Allotment.....	\$8,600.00
Expended as follows:	
Salaries:	
G. N. Collins, assistant botanist.....	1,800.00
O. F. Cook, bionomist.....	2,750.00
W. P. Cox, clerk.....	116.67
Clare M. Echols, clerk.....	45.00
F. L. Lewton, scientific assistant.....	1,600.00
F. Lamson-Scribner, agrostologist.....	84.20
E. M. Snyder, clerk.....	52.00
Total salaries.....	6,447.87
Field investigations and necessary travel in connection therewith.....	1,534.50
Miscellaneous general office and laboratory expenses.....	407.21
Total.....	8,389.58
Authority (Digest of Appropriations, p. 421): Agricultural act, March 3, 1905, p. 10.	

GRASS AND FORAGE PLANT INVESTIGATIONS.

Administrative, apportionment.....	\$16,207.00
Expended as follows:	
Salaries:	
E. E. Barber, messenger boy.....	\$360.00
J. F. Barghausen, cabinetmaker.....	35.00
E. C. Butterfield, scientific assistant.....	187.50
B. C. Cookman, laborer.....	75.00
George Ellington, laborer.....	4.50
B. Freeman, clerk.....	58.33
A. S. Hitchcock, systematic agrostologist.....	2,500.00
L. D. Hosier, laborer.....	14.00
P. L. Ricker, scientific assistant.....	1,200.00
C. S. Scofield, agriculturist.....	187.50
F. Lamson-Scribner, special agent.....	833.33
W. V. Shear, clerk.....	75.00
A. J. Smith, laborer.....	32.00
Maria C. Smith, charwoman.....	430.00
W. J. Spillman, agriculturist.....	3,000.00
E. J. Troy, scientific assistant.....	546.67
William West, laborer.....	4.50
William H. Dexter, expert.....	452.77
Herman G. Zoelner, gardener.....	90.00
Total salaries.....	10,086.10
Field work: Supervision of work of special agents, inspection of experimental fields, and necessary travel in connection therewith.....	1,017.33
Miscellaneous, including rent, light, fuel, telegraph, telephone, freight, express, and general office and laboratory expenses.....	3,440.91
Total expenditures.....	14,544.34
Range and cactus investigations, apportionment.....	5,840.00
Expended as follows:	
Salaries:	
J. S. Cotton, special agent.....	600.00
D. Griffiths, scientific assistant.....	2,000.00
R. F. Hare, special agent.....	375.00
W. B. McCleary, fence rider.....	300.00
John F. Vernon, special agent.....	200.00
E. O. Wooton, special agent.....	100.00
Total salaries.....	3,575.00
Field work: Experiments to find best native and foreign species for reclaiming overstocked ranges and pastures, and necessary travel connected therewith.....	1,800.00
Rent of land for experiments.....	157.00
Total expenditures.....	5,532.00
Pacific coast problems, apportionment.....	2,610.28
Expended as follows:	
Salaries:	
Byron Hunter, assistant agrostologist.....	1,200.00
Henry Steele, laborer.....	114.00
Total salaries.....	1,314.00
Field work: For studying forage problems of Pacific coast and for necessary travel connected therewith.....	670.79
Total expenditures.....	1,984.79
Domestication of wild grasses, apportionment.....	2,450.00
Expended as follows:	
Salaries: R. A. Oakley, assistant agriculturist.....	1,200.00
Total salaries.....	1,200.00
Field work: For collecting seeds of wild grasses and distributing same with a view to domesticating them, and for necessary travel connected therewith.....	1,025.00
Total expenditures.....	2,225.00
Seed and plant introduction, apportionment.....	1,972.72
Expended as follows:	
Salaries:	
George Auhagen, assistant expert.....	348.33
A. B. Conner, special agent.....	420.00
J. M. Westgate, assistant agrostologist.....	875.00
Total salaries.....	1,643.33
Field work: Collection of seeds and travel connected therewith, and establishing and maintaining experimental grass stations.....	329.39
Total expenditures.....	1,972.72
Cooperative work, allotment.....	2,372.94

Expended as follows:

Salaries:	
R. H. Forbes, collaborator.....	\$300.00
Harrison Garman, special agent.....	120.00
M. Harper, collaborator.....	140.00
C. H. Hechler, special agent.....	700.00
Total salaries.....	1,260.00
Field work: Cooperation with experiment stations for solving various grass and forage plant problems in the several sections of the country, and travel connected therewith.....	1,112.94

Total expenditures..... 2,372.94

(4) Extirpation of Johnson grass, apportionment..... 250.00

Expended as follows:

Salaries: J. Gay, collaborator.....	120.00
Field work: Experiments upon best methods of extirpating Johnson grass and other noxious and destructive weeds, collecting seeds and specimens of valuable economic grasses and forage plants, and necessary travel in connection therewith.....	80.66

Total expenditures..... 200.66

(17) Farm practice, apportionment..... \$8,599.63

Expended as follows:

Salaries—	
F. G. Allison, special agent.....	\$20.00
L. Carrier, scientific assistant.....	1,180.00
J. S. Cates, scientific assistant.....	633.34
D. H. Doane, special agent.....	35.00
L. G. Dodge, scientific assistant.....	700.00
E. Heringa, special agent.....	43.33
E. J. Iddings, special agent.....	41.67
C. K. McClelland, scientific assistant.....	200.00
H. T. Nielsen, scientific assistant.....	420.00
C. E. Quinn, scientific assistant.....	250.00
J. A. Warren, special agent.....	343.33
L. L. Wilson, scientific assistant.....	253.33

Total salaries..... 4,125.00

Field work: Investigations with a view to determining the best methods of farm practice in the different sections of the country, and necessary travel connected therewith..... 4,474.63

Total expenditures..... 8,599.63

Authority (Digest of Appropriations, p. 422): Grass and Forage Plant Investigations: To enable the Secretary of Agriculture to conduct investigations of grasses, forage plants, and animal foods in cooperation with other divisions of the Department; to collect and purchase seeds, roots, and specimens of valuable economic grasses and forage plants for investigation; experimental cultivation and distribution, and for experiments and reports upon the best methods of extirpating Johnson and other noxious and destructive grasses; to purchase tools, all necessary office fixtures, materials, apparatus, and supplies; to pay freight, express charges, and traveling expenses; for telegraph and telephone service; for gas and electric current; for the employment of local and special agents, clerks, assistants, student or scientific aids, and other labor required in conducting experiments in the city of Washington and elsewhere; rent and repairs of a building not to exceed two thousand five hundred dollars per annum; to prepare drawings and illustrations for circulars, reports, and bulletins; and the agricultural experiment stations are hereby authorized and directed to cooperate with the Secretary of Agriculture in establishing and maintaining experimental grass stations, for determining the best methods of caring for and improving meadows and grazing lands, the use of different grasses and forage plants and their adaptability to various soils and climates, the best native and foreign species for reclaiming overstocked ranges and pastures, for renovating worn-out lands, for binding drifting sands and washed lands, and for turfing lawns and pleasure grounds, and for solving the various forage problems presented in the several sections of our country. * * * (Agricultural act March 3, 1905, Public Doc. No. 133, p. 10.)

EXPERIMENTAL GARDENS AND GROUNDS.

Cultivation and care of experimental gardens and grounds, including the keep of lawns, trees, roadways, and walks; management and maintenance of the Department conservatories, greenhouses, and plant and fruit propagating houses, appropriation..... \$20,320.00

Expended as follows:

Salaries—	
Raymond Augusterfer, cabinetmaker.....	\$3.50
R. A. Bryant, laborer.....	420.00
George Calwell, unskilled laborer.....	435.50
G. W. Cottam, gardener.....	689.50
George W. Cutshall, laborer.....	150.00
C. W. Dawson, unskilled laborer.....	575.00
T. H. Elliott, unskilled laborer.....	45.00
Frank Fischer, gardener.....	26.00
William Fox, unskilled laborer.....	27.00
Charles L. Gooch, student assistant.....	300.00
Thomas Henderson, unskilled laborer.....	33.00
W. D. Holland, student assistant.....	65.00
James K. Kerr, jr., plumber.....	75.00
Frank Lee, laborer.....	549.50
Robert McLennan, expert.....	1,146.67
George W. Myers, bricklayer.....	79.75
Herbert Myers, bricklayer.....	28.00

Salaries—Continued.

James T. Parker, unskilled laborer.....	\$533. 51
S. A. Reid, carpenter.....	211. 75
Matthew Richmond, expert.....	225. 00
C. J. Schubert, plumber.....	60. 00
W. H. Schultheis, skilled laborer.....	244. 25
Harry Talbert, unskilled laborer.....	40. 50
Harry Thompson, unskilled laborer.....	600. 00
O. A. Walter, unskilled laborer.....	640. 00
R. B. Walter, carpenter.....	227. 50

Total salaries..... 7, 430. 93

Miscellaneous, including machinery, tools, wagons, carts, horses, harness, plows, lawn mowers, sprinklers, hose, and other implements required in cultivation; lumber, hardware, glass, paints, tin, stones, gravel, and other material required for repairs; fertilizers, insecticide apparatus, electric lighting, heat, telegraph, telephone, office fixtures, and supplies. . . 12, 746. 79

Total expenditures..... 20, 177. 72

Authority (Digest of Appropriations, p. 422): Experimental gardens and grounds: Cultivation and care of experimental gardens and grounds, including the keep of lawns, trees, roadways, and walks; management and maintenance of the conservatories, greenhouses, and plant and fruit propagating houses; employment of assistants, experts, foremen, gardeners, laborers, carpenters, painters, plumbers, and other mechanics in the city of Washington or elsewhere; machinery, tools, wagons, carts, horses, harness, plows, lawn mowers, sprinklers, hose, watering cans, tubs, pots, and other implements required in cultivation; lumber, hardware, glass, paints, tin, stones, gravel, and other material required for repairs; fertilizers, insecticide apparatus, and chemicals; blacksmithing, horseshoeing and repairs to implements and machinery; seeds, plants, and bulbs for propagating purposes; labels, potting and packing materials, feed for horses, fuel, freight and express charges, repairing roadways and walks, traveling and other necessary expenses, and for electric lighting, for telegraph and telephone services, and for all necessary office fixtures and supplies * * *. (Agricultural act, March 3, 1905, Public Doc. No. 138, p. 11.)

ARLINGTON EXPERIMENTAL FARM.

Appropriation..... \$20,000. 00

Expended as follows:

Salaries:

Thobett Allen, laborer.....	\$450. 00
E. C. Butterfield, scientific assistant.....	1,312. 50
Isaac Cinkett, laborer.....	495. 00
B. C. Cookman, laborer.....	525. 00
L. C. Corbett, horticulturist in charge.....	2,291. 66
W. D. Dixon, unskilled laborer.....	423. 00
Hiswood Furr, unskilled laborer.....	78. 75
W. J. Garrett, laborer.....	498. 33
J. C. Gordon, laborer.....	450. 00
L. L. Gray, laborer.....	468. 00
Calvin Marcey, laborer.....	383. 00
Ernest Marcey, laborer.....	84. 00
Frank L. Marcey, laborer.....	36. 75
Theodore Marcey, laborer.....	54. 00
E. H. Milstead, laborer.....	156. 00
J. I. Milstead, laborer.....	177. 33
J. P. Pinkett, laborer.....	459. 75
W. V. Sneyer, clerk.....	266. 50
Aaron Smith, laborer.....	480. 00
W. W. Smith, expert.....	1,375. 00
William Studds, laborer.....	79. 50
W. F. Wicks, laborer.....	105. 00
Carl Zoelner, unskilled laborer.....	27. 50
H. G. Zoelner, gardener.....	449. 00

11, 128. 57

Miscellaneous, including buildings, tools, teams, necessary travel, freight, express, and office supplies..... 8, 551. 13

Total expenditures..... 19, 679. 70

Authority (Digest of Appropriations, p. 422): To enable the Secretary of Agriculture to continue the necessary improvements to establish and maintain a general experimental farm and agricultural station on the Arlington estate, in the State of Virginia, including employment of labor in the city of Washington or elsewhere, and for all necessary fixtures, supplies, material, apparatus, and other expenses * * *. (Agricultural act, March 3, 1905, Public Doc. No. 138, p. 11.)

PROJECTS.

TEA-CULTURE INVESTIGATIONS.

Pinehurst, allotment.....	\$2,560.00
Salaries:	
Elsie R. Gadsden, collaborator.....	300.00
George F. Mitchell, scientific assistant.....	500.00
Total.....	800.00
Field work: Cooperation with Dr. Charles U. Shepard, at Pinehurst, S. C., inspection of experimental fields and factory, and necessary travel connected therewith.....	1,760.00
Total.....	2,560.00
Texas experiment, allotment.....	1,900.00
Salaries: Fred W. Clarke, special agent.....	900.00
Field work: Field investigations and necessary travel, and cooperation with Mr. Borden.....	950.00
Miscellaneous: General expenses connected with experiments, freight, express, telegraph, etc.....	19.11
Total.....	1,869.11
Office and laboratory, allotment.....	4,040.00
Salaries:	
W. P. Cox, clerk.....	116.67
James W. Kelley, laborer.....	400.00
Edward Kremers, collaborator.....	6.80
George F. Mitchell, scientific assistant.....	500.00
W. O. Richtmann, pharmacognostical expert.....	1,200.00
R. H. True, physiologist.....	625.00
Total.....	2,848.47
Field investigations and necessary travel.....	250.00
Miscellaneous: General office and laboratory expenses.....	749.14
Total.....	3,877.61

Authority (Digest of Appropriations, p. 423): Tea-culture investigations: For all expenses necessary, including the employment of labor in the city of Washington or elsewhere, to enable the Secretary of Agriculture to investigate and report on the cost of making tea and the best method of cultivating and preparing the same for market, so as to demonstrate whether it is practicable to introduce its culture in the Southern States as a profitable industry, and for all necessary fixtures, supplies, apparatus, material, and other expenses. * * * Agricultural act, 1905, Pub. Doc. No. 138, p. 11.

DOMESTIC SEEDS.

I. Congressional distribution.

Allotment.....	\$168,000
1. Vegetable and flower seeds.....	
2. Special seeds, as cotton, lawn grass, etc.....	
3. Special plants, orange trees, ornamentals, bulbs, etc.....	
4. Trial grounds.....	
Expended as follows:	
Salaries:	
R. Augusterfer, wireman.....	\$91.00
M. A. Austin, unskilled laborer.....	390.00
Marie Barbeiry, clerk.....	400.00
Clara Barnes, clerk.....	110.00
John T. Barghausen, cabinetmaker.....	214.50
E. J. Bashford, lineman.....	6.00
R. L. Beagles, special agent.....	240.00
S. Bean, carpenter.....	371.00
M. M. Becker, unskilled laborer.....	30.00
Henry W. Bender, laborer.....	119.00
K. S. Bort, aid in seed testing.....	845.50
Henry H. Boyle, expert.....	150.00
Martha Brown, charwoman.....	35.00
George W. Childers, laborer.....	75.00
H. R. Clum, gardener.....	25.00
R. V. Cooke, unskilled laborer.....	46.50
J. A. Cratty, plumber.....	236.00
Ira Davis, unskilled laborer.....	99.00
M. E. Day, expert in tropical fruits.....	900.00
P. H. Dorsett, pathologist and assistant.....	562.50
E. S. Doyle, student assistant.....	275.00
Sadie Duffy, frank counter.....	420.00
H. V. Faunce, unskilled laborer.....	505.00
M. Feder, unskilled laborer.....	60.00
Haswood Fir, unskilled laborer.....	28.50
O. C. Flynn, laborer.....	30.00
U. H. Galleher, unskilled laborer.....	455.25
M. M. Gilbert, laborer.....	480.00
M. P. Gillingham, laborer.....	493.51
Edward Goucher, special agent.....	333.34

Salaries:—Continued.

Mary A. Greenstreet, clerk.....	\$188. 33
B. H. Hall, laborer.....	45. 00
F. C. Hall, unskilled laborer.....	600. 00
W. A. Hall, laborer.....	20. 00
J. J. Hammersley, laborer.....	99. 00
F. B. Headley, special agent.....	250. 00
Edward Hume, unskilled laborer.....	24. 75
J. F. Jackson, unskilled laborer.....	75. 00
Joseph E. Kendall, unskilled laborer.....	100. 50
A. C. Mann, gardner.....	187. 50
I. G. Marks, special agent.....	240. 00
August Mayer, expert.....	780. 00
E. B. Maury, unskilled laborer.....	41. 33
E. H. Milstead, laborer.....	313. 50
Jennie E. Nash, charwoman.....	320. 00
Eva Parker, unskilled laborer.....	30. 00
W. L. Parks, unskilled laborer.....	40. 50
A. J. Pieters, botanist in charge seed and plant introduction.....	2,750. 00
K. P. Ramsdell, unskilled laborer.....	630. 00
L. C. Rustine, charwoman.....	360. 00
Clarence Sanford, unskilled laborer.....	46. 50
A. M. Sawyer, skilled laborer.....	175. 00
C. S. Scofield, agriculturist.....	750. 00
W. C. Seiler, skilled laborer.....	125. 33
Nellie L. Skilton, unskilled laborer.....	37. 50
J. M. Strobel, laborer.....	10. 00
A. V. Stubenrauch, expert.....	666. 67
Sidney Swan, unskilled laborer.....	576. 50
J. E. W. Tracy, assistant superintendent gardens.....	2,000. 00
W. W. Tracy, jr., clerk.....	1,378. 61
John H. Tull, special agent.....	150. 00
C. F. Wheeler, expert.....	2,000. 00
R. J. Whittleton, superintendent weighing mail.....	2,000. 00
F. E. Youngblood, clerk.....	16. 33
H. G. Zoelner, gardener.....	180. 00
Total salaries.....	25,237. 45
Vegetable and flower seeds.....	50,084. 96
Packeting, assembling, and mailing.....	48,830. 32
Trial grounds, miscellaneous seeds, plants, etc.....	16,117. 50
Miscellaneous expenses, rent, freight, express, materials, etc.....	27,164. 21
Total.....	167,434. 44

II.—Purchase, testing, and distribution of rare varieties and improvement of varieties.

Allotment.....	\$37,140. 00
1. Forage crops and grains.....	
2. Testing new varieties, especially vegetables.....	
3. Production of sugar-beet seed.....	
4. Propagating and breeding houses.....	

Expended as follows:

Salaries:	
R. S. Albee, clerk.....	\$610. 00
Jesse Anderson, unskilled laborer.....	3. 75
George Aubagen, assistant expert.....	250. 00
B. C. Bell, unskilled laborer.....	230. 00
C. H. Bonney, clerk.....	170. 00
J. E. Brice, unskilled laborer.....	138. 75
A. B. Conner, special agent.....	300. 00
H. Dorsey, unskilled laborer.....	144. 75
C. L. Franklin, laborer.....	120. 00
W. A. Garrett, unskilled laborer.....	246. 00
Mike Graner, laborer.....	489. 00
F. B. Hopkins, aid in horticulture.....	337. 33
Will Kremers, special agent.....	120. 00
L. H. Lynn, unskilled laborer.....	145. 50
T. H. Lynn, unskilled laborer.....	106. 50
Roland McKee, special agent.....	382. 00
F. L. Marcey, unskilled laborer.....	135. 75
Theodore Marcy, unskilled laborer.....	140. 25
Alexander Monblatt, student assistant.....	25. 00
H. T. Nielsen, scientific assistant.....	420. 00
George W. Oliver, expert.....	1,600. 00
C. V. Piner, agrostologist.....	2,250. 00
J. F. Reed, special agent.....	150. 00
J. W. Riggs, special agent.....	80. 00
T. T. Robinson, unskilled laborer.....	108. 75
John E. Schaefer, scientific assistant.....	264. 00
Nickolas Schmitz, expert.....	416. 67
John S. Smith, unskilled laborer.....	137. 25
R. H. Smith, jr., student assistant, aid in horticulture.....	397. 50
C. A. Smyrle, laborer.....	25. 00
Henry Steele, special agent.....	150. 00
Fred Stockwell, laborer.....	300. 00

Salaries—Continued.

William Studds, unskilled laborer.....	\$147.00
W. W. Tracy, sr., superintendent testing grounds.....	3,000.00
H. Waynes, unskilled laborer.....	143.25
J. M. Westgate, assistant agrostologist.....	625.00
Total.....	14,309.00
Seeds and expenses of experimental work, travel for inspection, etc.....	20,618.34
Miscellaneous office expenses, fuel, gas, electric power, telephone, etc.....	948.95

Total..... 35,876.29

Authority: Appropriation for the purchase and distribution of valuable seeds, Public Doc. No. 138, p. 11.

FOREIGN SEEDS.

III.—Introduction of foreign seeds and plants.

Allotment..... \$37,780.00

1. Foreign explorations.
2. Introduction of special crops into the United States.

Expended as follows:

Salaries:

O. W. Barrett, scientific assistant.....	1,770.00
Robert L. Beagles, special agent.....	480.00
Ygnacio Benavides, laborer.....	138.33
Henry W. Bender, carpenter.....	31.50
Henry W. Bender, laborer.....	59.50
Henry Boyle, expert.....	570.00
George W. Childers, laborer.....	92.00
D. G. Fairchild, agricultural explorer.....	2,500.00
Edward Goucher, special agent.....	666.66
B. G. Johnson, special agent.....	779.95
A. H. Leidigh, assistant in agronomy.....	666.66
Laura MacMorris, clerk.....	34.00
Albert Mann, collaborator.....	.55
A. C. Mann, gardener.....	712.50
Frank N. Meyer, special agent.....	975.00
I. G. Marks, special agent.....	480.00
Alexander Monblatt, student assistant.....	50.00
Henry E. Ney, special agent.....	203.33
R. E. Ney, special agent.....	264.00
Gilbert Onderdonk, special agent.....	49.33
W. W. Rowlee, collaborator.....	2.00
John H. Tull, special agent.....	570.00

Total..... 11,095.31

Purchase of seeds and plants, foreign explorations, and field work, including inspection, maintenance of testing and propagating houses, etc..... 23,868.96

Miscellaneous expenses, office requirements, telegraph, etc..... 2,370.98

Total..... 37,335.25

Authority: Appropriation for the purchase and distribution of valuable seeds, Public Doc. No. 128, p. 12, "Provided further, That thirty-seven thousand seven hundred and eighty dollars of which sum, or so much thereof as the Secretary of Agriculture shall direct, may be used to collect, purchase, test, propagate, and distribute rare and valuable seeds, bulbs, trees, shrubs, vines, cuttings, and plants from foreign countries, etc."

INVESTIGATING PRODUCTION OF DOMESTIC SUGAR.

Appropriation..... \$7,500

Expended as follows:

Salaries:

George W. Churchill, collaborator.....	\$200.00
Joseph F. Reed, expert.....	750.00
Charles F. Saylor, special agent.....	2,700.00

Total salaries..... 3,650.00

Field work: Cooperation with experiment stations and private growers, inspection of experimental fields, and necessary travel..... 3,820.28

Miscellaneous: Field supplies, express, telegraph, etc..... 6.53

Total expenditures..... 7,476.81

Authority (Digest of Appropriations, p. 424): Investigating Production of Domestic Sugar: For all expenses, including the employment of labor in the city of Washington or elsewhere, necessary to enable the Secretary of Agriculture to develop the domestic production of sugar-beet seed, to demonstrate the superiority of high-grade seed, and to demonstrate the best methods of increasing the tonnage of sugar beets, to continue inquiry and ascertain the progress made in the production of domestic sugar from beets and sorghum, including the area of available lands adapted thereto by irrigation or otherwise, and to investigate all other matters concerning the same * * *. (Agricultural act, March 3, 1905, Public Doc. No. 138, p. 13.)

164 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

COTTON-BOLL WEEVIL INVESTIGATIONS.

Farmers' cooperative demonstration farm work, apportionment..... \$40,000

Expended as follows:

Salaries:

J. E. Adger, collaborator.....	\$0.34
E. A. Allen, laborer.....	196.17
W. M. Bamberge, special agent.....	1,500.00
Lea Beaty, special agent.....	224.00
J. Dee Beck, special agent.....	360.00
W. D. Bentley, special agent.....	756.67
L. J. Berryman, special agent.....	\$60.00
R. D. Caldwell, special agent.....	40.00
J. W. Carson, special agent.....	800.00
E. P. Cowdin, special agent.....	84.00
Mariana Crosby, special agent.....	346.67
J. A. Evans, special agent.....	1,400.00
L. H. Featherston, special agent.....	442.67
R. E. L. Giles, special agent.....	1,000.00
W. P. Gouchenor, clerk.....	1,358.34
G. A. Hall, special agent.....	1,056.67
F. A. Hilley, special agent.....	507.33
H. N. Hoffer, special agent.....	169.00
J. G. Jones, laborer.....	120.00
George M. Julian, clerk.....	300.00
A. B. Kinnebrew, special agent.....	240.00
Irene Kinnebrew, special agent.....	930.00
S. A. Knapp, special agent.....	3,000.00
Clara M. Nagle, assistant.....	13.33
T. L. Peeler, special agent.....	240.00
L. Perrin, special agent.....	576.00
W. F. Proctor, special agent.....	1,120.00
J. L. Quicksall, special agent.....	857.33
J. P. Slattery, special agent.....	840.00
A. B. Sloane, laborer.....	180.00
E. W. Smith, special agent.....	648.00
A. V. Swaty, special agent.....	800.00
J. B. Walker, laborer.....	300.00
H. L. Watson, clerk.....	1,400.00
R. D. Watson, special agent.....	750.00
S. H. Watson, special agent.....	720.00
J. E. Wemple, special agent.....	1,200.00
Eva C. Whitley, special agent.....	75.00
George T. Williams, special agent.....	200.00

Total..... 25,532.52

Field work, including expense of cooperating with private growers and State experiment stations, and travel expenses of special agents, lecturers, supervisors, etc..... 11,587.32

Miscellaneous, including rent, stationery, and general office and laboratory expenses..... 557.96

Total expenditures..... 37,677.80

Authority (Digest of Appropriations, p. 432): To enable the Secretary of Agriculture to meet the emergency caused by the ravages of the Mexican cotton-boll weevil and other insects and diseases affecting cotton; to study diversification of crops and improve cotton by breeding and selection in the Southern States * * *. And the Secretary of Agriculture is hereby authorized to expend the said appropriation in such manner as he shall deem best, in cooperation with the State experiment stations and practical cotton growers. (Agricultural act, March 3, 1905, Public Doc. No. 138, p. 25.)

COTTON BOLL WEEVIL INVESTIGATIONS.

BREEDING AND SELECTION.

Field and laboratory work, allotment..... \$25,000.00

Expended as follows:

Salaries—

Harry A. Allard, scientific assistant.....	\$320.00
S. M. Bain, special agent.....	1,206.00
R. L. Bennett, special agent.....	2,000.00
E. B. Boykin, special agent.....	1,000.00
E. R. Chew, laborer.....	19.25
Ida L. Doyle, messenger.....	820.00
Harry Goding, clerk.....	652.78
Thomas Jones, unskilled laborer.....	22.50
A. H. Leidigh, scientific assistant.....	333.34
Clyde McMahon, clerk.....	150.00
W. A. Price, laborer.....	568.00
D. A. Saunders, special agent.....	1,500.00
D. N. Shoemaker, special agent.....	1,500.00
Elgin Smith, clerk.....	245.00
H. J. Webber, physiologist.....	2,177.08
Irene White, scientific aid.....	337.50

Total..... 12,851.45

Field work, travel, supplies, conduct of cotton laboratory, cooperation with private growers, inspection of experimental fields, etc.	\$10,171.62
Miscellaneous supplies, freight, express, telegraph, etc.	1,446.30
Total expenditures	24,469.37

Authority (Digest of Appropriations, p. 432): To enable the Secretary of Agriculture to meet the emergency caused by the ravages of the Mexican cotton boll weevil and other insects and diseases affecting cotton; * * * and improve cotton by breeding and selection * * * . (Agricultural act, March 3, 1905, Public Doc. No. 138, p. 25).

COTTON BOLL WEEVIL INVESTIGATIONS.

COTTON DISEASES, WILT.

Apportionment	\$4,500.00
Expended as follows:	
Salaries—	
C. H. Billingsley, special agent	\$394.67
Luther H. Duncan, collaborator	66.67
W. W. Gilbert, special agent	880.00
William A. Orton, assistant pathologist	900.00
A. B. Purdom, special agent	102.67
Total	2,344.01
Field work, experiments, travel, inspection, etc.	1,043.38
Miscellaneous supplies (field, photographic, etc.)	202.12
Total expenditures	3,589.51

COTTON DISEASES, ROOT ROT.

Apportionment	\$6,000.00
Expended as follows:	
Salaries—	
Anna L. Kemball, clerk	\$1,000.00
George F. Miles, scientific aid	1,050.00
C. L. Shear, pathologist	1,000.00
H. W. Stedman, laborer	360.00
Total	3,410.00
Field work, travel, inspection, cooperation with private growers, etc.	2,433.25
Miscellaneous: Telegrams	1.55
Total expenditures	5,844.80

Authority (Digest of Appropriations, p. 432): To enable the Secretary of Agriculture to meet the emergency caused by the ravages of the Mexican cotton boll weevil and other insects and diseases affecting cotton; * * * (Agricultural act, March 3, 1905, Public Doc. No. 138, p. 25.)

COTTON BOLL WEEVIL INVESTIGATIONS.

INTRODUCTION OF NEW CROPS AND DIVERSIFICATION OF CROPS.

Apportionment	\$20,000.00
Administrative:	
Salaries—	
Henry Easterbrook, special agent	250.00
S. M. Tracy, special agent	2,000.00
Total	2,250.00
Miscellaneous, including office supplies, office furniture, etc.	247.78
Total	2,497.78
Western agricultural extension:	
Salaries: C. S. Scofield, agriculturist	187.50
Miscellaneous, office, field, and photographic supplies	120.15
Total	307.65
Diversification farms:	
Salaries—	
Lawrence G. Dodge, assistant in agronomy	140.00
John F. Duggar, expert	150.00
E. R. Lloyd, collaborator	120.00
F. E. Richardson, special agent	200.00
L. C. Wilson, scientific assistant	166.66
W. L. Williamson, special agent	330.00
Total	1,106.66
Field work: Establishment of demonstration farms for the diversification of crops and the introduction of new crops, inspection, and travel	3,482.11
Miscellaneous: Office and field supplies, telegraph, etc.	159.83
Total	4,748.60

Diversification farm supervisors:

Salaries—

Harmon Benton, assistant agriculturist	\$1,400.00
D. A. Brodie, assistant agriculturist	1,600.00
M. A. Crosby, scientific assistant	1,200.00
C. W. Warburton, assistant agriculturist	1,200.00

Total..... 5,400.00

Field work: Travel in connection with supervising work on diversification farms..... 4,041.80

Total..... 9,441.80

Truck specialist:

Salaries: E. J. Glasson, expert..... 938.89

Field work: Travel in connection with trucking investigations on diversification farms..... 1,311.68

Total..... 2,250.57

Authority (Digest of Appropriations, p. 432): "To enable the Secretary of Agriculture to meet the emergency caused by the ravages of the Mexican cotton boll weevil and other insects and diseases affecting cotton; to study diversification of crops * * * in the Southern States." * * * (Agricultural act, March 3, 1905, Public Doc. No. 138, p. 25.)

COTTON BOLL WEEVIL INVESTIGATIONS.

Weevil resistant cotton, allotment..... \$10,000.00

Salaries:

Robert H. Hay, special agent	91.67
Frank B. Headley, special agent	333.34
John H. Kinsler, special agent	1,500.00
J. D. Kinsler, special agent	78.00
Henry Pittier, special agent	2,250.00
L. B. Rose, special agent	200.00

Total..... 4,453.01

Field work: Field investigations and experiments, and travel in connection therewith..... 4,178.11

Miscellaneous: Supplies and general office and laboratory expenses..... 496.80

Total expenditures..... 9,127.92

Authority (Digest of Appropriations, p. 432): "To enable the Secretary of Agriculture to meet the emergency caused by the ravages of the Mexican cotton boll weevil and other insects and diseases affecting cotton; * * * and improve cotton by breeding and selection in the Southern States, * * * . And the Secretary of Agriculture is hereby authorized to expend the said appropriation in such manner as he shall deem best, in cooperation with the State experiment stations and practical cotton growers." (Agricultural act, March 3, 1905, Public Doc. No. 138, p. 25.)

Expenditures of the Forest Service, Department of Agriculture, for the fiscal year ended June 30, 1906.

[Appropriation: Salaries, Forest Service, 1906, \$81,960.]

STATUTORY SALARIES, TRAVELING EXPENSES, AND STATION AND FIELD EXPENSES.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Pinchot, Gifford.....	Forester.....	\$3,500.00	\$1,261.77	.....	\$4,761.77
Adams, James B.....	Chief of records, at \$2,200.....	1,100.00	400.80	.....	1,500.80
Shaw, Alexander C.....		1,100.00	1,088.20	.....	2,188.20
Satterlee, Jerome B.....	Clerk.....	1,800.00	.....	.....	1,800.00
Melzar, Ernest A.....	Clerk, at \$1,600.....	1,599.99	.....	.....	1,599.99
Strong, Lucy M.....	do.....	1,200.00	.....	.....	1,200.00
McVean, Milton J.....	do.....	399.99	.....	.....	399.99
Peyton, Jeannie S.....	do.....	1,200.00	.....	.....	1,200.00
Craft, Quincy R.....	do.....	399.99	.....	.....	399.99
Lees, Fred.....	Clerk, at \$1,400.....	1,283.33	112.55	.....	1,395.88
Shir-Cliff, William H.....		116.67	.....	.....	116.67
Allen, Fanny M.....	Clerk, at \$1,200.....	1,200.00	.....	.....	1,200.00
Bennett, Ernest A.....	do.....	1,200.00	.....	.....	1,200.00
Frost, Edna M.....	do.....	1,200.00	.....	.....	1,200.00
Dahl, Arthur L.....	do.....	1,200.00	.....	.....	1,200.00
Adams, Bertha E.....	do.....	900.00	.....	.....	900.00
Fuchs, Wm. R.....	do.....	300.00	.....	.....	300.00
Young, Effie M.....	Clerk, at \$1,000.....	1,000.00	.....	.....	1,000.00
Totten, Sarah G.....	do.....	1,000.00	.....	.....	1,000.00
Stoddart, Grace M.....	do.....	1,000.00	.....	.....	1,000.00
Stockbridge, Helen E.....	do.....	1,000.00	.....	.....	1,000.00
Simonsen, Edith.....	do.....	1,000.00	.....	.....	1,000.00
Helphenstine, Rufus K., jr.....	do.....	1,000.00	.....	.....	1,000.00
Gill, Sue McLure.....	do.....	1,000.00	.....	.....	1,000.00
Sherman, Warren F.....	do.....	750.00	.....	.....	750.00
Bradford, Virginia P.....	do.....	250.00	.....	.....	250.00
Curran, Henrietta M.....	do.....	491.66	.....	.....	491.66
Rowden, Charles H.....	do.....	508.34	.....	.....	508.34
Campbell, Robert L.....	do.....	500.00	.....	.....	500.00
Wiley, Albert A.....	do.....	500.00	.....	.....	500.00
Enoch, Henry H.....	Clerk, at \$900.....	900.00	.....	.....	900.00
Kellerhouse, Lucy C.....	do.....	900.00	.....	.....	900.00
Mosher, Edith R.....	do.....	900.00	.....	.....	900.00
Wiley, Albert A.....	do.....	450.00	.....	.....	450.00
Conway, Lillian T.....	do.....	450.00	.....	.....	450.00
Bain, Virginia M.....	do.....	675.00	.....	.....	675.00
Bechtold, Frank E.....	do.....	225.00	.....	.....	225.00
Moore, Sadie O.....	do.....	37.50	.....	.....	37.50
Myers, Evie G.....	do.....	637.50	.....	.....	637.50
Parker, Claude I.....	do.....	225.00	.....	.....	225.00
Ely, Miles W.....	do.....	225.00	.....	.....	225.00
Rowden, Charles H.....	do.....	217.50	.....	.....	217.50
Price, Evelyn L.....	do.....	382.50	.....	.....	382.50
Mangan, William J.....	do.....	75.00	.....	.....	75.00
Gannett, Mary C.....	do.....	822.50	.....	.....	822.50
Fairfax, Lucie E.....	Clerk, at \$840.....	840.00	.....	.....	840.00
Stabler, Elsie B.....	Clerk, at \$800.....	800.00	.....	.....	800.00
Olmsted, Elizabeth M.....	do.....	144.44	.....	.....	144.44
Lyddane, Gertrude C.....	do.....	655.56	.....	.....	655.56
McPherson, Lucretia R.....	do.....	491.11	.....	.....	491.11
Latimer, Mary A.....	do.....	308.89	.....	.....	308.89
Spillman, Mattie R.....	do.....	100.00	.....	.....	100.00
Price, Evelyn L.....	do.....	224.44	.....	.....	224.44
Childs, Mary M.....	do.....	406.67	.....	.....	406.67
Harrison, Louise T.....	Clerk, at \$720.....	720.00	.....	.....	720.00
Flanagan, Susanna.....	do.....	720.00	.....	.....	720.00
Seaton, Sarah F.....	do.....	720.00	.....	.....	720.00
Pfizer, Adele F.....	do.....	716.00	.....	.....	716.00
Conway, Lillian T.....	do.....	360.00	.....	.....	360.00
Munce, Stella W.....	do.....	360.00	.....	.....	360.00
Tillett, Lenna G.....	do.....	210.00	.....	.....	210.00
Luttrell, Saidee W.....	do.....	510.00	.....	.....	510.00
Childs, Mary M.....	do.....	354.00	.....	.....	354.00
Cunningham, Margaret V.....	do.....	366.00	.....	.....	366.00
Koschwitz, Anna P.....	do.....	540.00	.....	.....	540.00
Rule, Mattie F.....	do.....	180.00	.....	.....	180.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Forest Service, 1906, \$81,960.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimburse- ment for station and field expenses.	
Anderson, Hazel V.	Clerk, at \$720	\$518.00			\$518.00
Brower, Lula		194.00			194.00
Latimer, Mary R.		442.00			442.00
Stewart, Lula	do.	278.00			278.00
Shelton, Rosalia McK	Clerk, at \$600.	600.00			600.00
Rancke, Lillian V.	do.	600.00			600.00
Pryor, Ann A.	do.	600.00			600.00
Holberg, Hilda J.	do.	600.00			600.00
Emerson, Nellie E.	do.	600.00			600.00
Barksdale, Susie P.	do.	600.00			600.00
Longhran, Teresa M.	do.	590.00			590.00
Yates, Nellie	do.	63.33			63.33
Williams, Lydia A.	do.	535.00			535.00
Tonks, Ann M.	do.	550.00			550.00
Nordeen, Caroline	do.	170.00			170.00
Blackley, Belle V.	do.	423.33			423.33
Jones, Willie W.	do.	550.00			550.00
Weaning, Mattie M.	do.	50.00			50.00
Collins, Lila W.	do.	530.00			530.00
Taylor, Jennie	do.	70.00			70.00
Burnham, Jennie B.	do.	450.00			450.00
Judson, Blanche A.	do.	150.00			150.00
Munce, Stella W.	do.	300.00			300.00
Wharton, Georgia E.	do.	300.00			300.00
Cunningham, Marga- ret V.	do.	295.00			295.00
Miller, Mary T.		305.00			305.00
Moorhead, Raye W.	do.	166.67			166.67
Gardner, Edith F.	do.	150.00			150.00
Jackson, Leona	do.	270.00			270.00
Brower, Lula	do.	438.33			438.33
Hobgood, Mary L.	do.	161.67			161.67
Love, Clara F.	do.	435.00			435.00
Steever, Laura W.	do.	150.00			150.00
Stewart, Lula	do.	368.33			368.33
Ramsaur, Sue W.	do.	231.67			231.67
De Putron, Edith S.	Clerk, at \$480.	480.00			480.00
Wharton, Georgia E.	do.	240.00			240.00
Taylor, Jennie	do.	184.00			184.00
Kendig, Laura L.	do.	56.00			56.00
Raison, Georgiana W.	do.	446.67			446.67
Jackson, Leona	do.	264.00			264.00
Hawkins, Anna	do.	216.00			216.00
Hiss, Louise P.	do.	249.33			249.33
Warder, Nannie *	do.	232.00			232.00
Blackley, Belle B.	do.	141.33			141.33
Hobgood, Mary L.	do.	209.34			209.34
Baker, Maude	do.	129.33			129.33
Ramsaur, Sue W.	do.	294.67			294.67
Clark, Anna L.	do.	146.66			146.66
Bartness, Edith H.	do.	38.67			38.67
Knapp, Margaret B.	do.	233.33			233.33
Allston, Marianne P.	do.	246.67			246.67
Harrison, Pearl E.	do.	162.67			162.67
Carman, Elida M.	do.	317.33			317.33
Miller, Mary T.	do.	234.67			234.67
Davidson, Augusta B.	do.	244.00			244.00
Bell, Florence	do.	277.33			277.33
Robinson, Laura J.	do.	200.00			200.00
Reed, Franklin W.	Computer, at \$1,400	933.33	\$772.50		1,705.83
Tiemann, Harry D.	do.	466.67	142.83		609.50
Kolb, Charles A.	Draftsman, at \$1,600	1,599.99			1,599.99
Olszewski, Leopold	do.	500.00			500.00
Taylor, Charles L.	Draftsman, at \$1,200	700.00			700.00
Dean, Earle S.	do.	370.00			370.00
Witherow, John M.	do.	826.67			826.67
Tripp, Homer F.	Draftsman, at \$1,000	1,000.00			1,000.00
Gosorn, Chas. B.	Draftsman, at \$900	900.00			900.00
Curran, Hugh M.	do.	302.77			302.77
Swan, O. T.	Computer, at \$1,000	277.78	147.10		424.88
Zeigler, Edwin A.	do.	416.67			416.67

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Forest Service, 1906, \$81,960.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Varela, Arthur G.....	Photographer, at \$1,200.....	\$1,200.00	.....	.....	\$1,200.00
Blum, Arthur S.....	Assistant photographer, at \$900.....	825.00	.....	.....	825.00
Speller, Turner R.....	Messenger, at \$720.....	720.00	.....	.....	720.00
Markwood, Wesley.....	} Messenger, at \$700.....	525.00	.....	.....	525.00
Brown, Henry D.....		138.06	.....	.....	138.06
Fowler, Geo. V.....	Messenger, at \$600.....	600.00	.....	.....	600.00
Brown, Henry D.....	}do.....	481.67	.....	.....	481.67
Holland, Willis D.....		108.33	.....	.....	108.33
Goshen, Geo. W.....	}do.....	431.67	.....	.....	431.67
Ellis, E. Maude.....		118.33	.....	.....	118.33
Bergin, Leo P.....	} Messenger, at \$400.....	89.99	.....	.....	89.99
Queen, Clifford F.....		266.67	.....	.....	266.67
Austin, Chas. T.....	} Carpenter, at \$720.....	90.00	.....	.....	90.00
Flaner, John.....		630.00	.....	.....	630.00
Nelson, John E.....	Watchman, at \$600.....	600.00	.....	.....	600.00
Walter, William L.....	}do.....	600.00	.....	.....	600.00
Lee, Robert E.....		600.00	.....	.....	600.00
Alford, Delis C.....	} Electrician, at \$600.....	475.00	.....	.....	475.00
Sanderlin, Pattie.....		125.00	.....	.....	125.00

Total amount paid for salaries under above appropriation..... \$81,447.51

* Repayment to credit of appropriation (overpayment to Nannie Warder)..... 1.33

\$1,446.18

Unexpended balance..... 513.82

[Appropriation: General Expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Acker, Sarah L.....	Draftsman, at \$600.....	\$88.33	.....	.....	\$88.33
Adams, James B.....	} Inspector and general inspector, at \$2,500.....	416.66	.....	.....	1,250.00
Akerman, Alfred.....		833.34	.....	.....
Allen, Edward T.....	Forest assistant.....	300.00	.....	.....	300.00
Allston, Marianne P.....	} Forest inspector, at \$2,000 and \$300.....	66.67	} 132.20	.....	413.87
Anderson, A. A.....		215.00		.....
Anderson, Geo. G.....	Clerk, at \$480.....	153.33	} 15.10	.....	153.33
Anderson, John B.....	Special forest inspector, at \$1,800.....	550.00		.....	565.10
Anderson, John B.....	} Clerk, at \$1,600 and \$1,800.....	800.00	} .....	.....	1,700.00
Anderson, Marjorie F.....		900.00		.....
Anderson, Matthew N.....	Forest assistant, at \$700.....	350.00	.....	.....	350.00
Atwell, Mary.....	Clerk, at \$720.....	292.00	.....	.....	292.00
Aucoin, Chas. J. C.....	Clerk, at \$1,000.....	208.34	.....	.....	208.34
Austin, Chas. T.....	Clerk, at \$600.....	6.67	.....	.....	6.67
Ayres, Robert W.....	} Messenger, at \$360 and \$480.....	83.00	} .....	.....	125.67
Baithis, Russell F.....		42.67		.....
Bartmess, Edith H.....	Carpenter, at \$900.....	787.50	.....	.....	787.50
Bechtold, Frank E.....	Forest assistant, at \$1,100.....	825.00	573.45	.....	1,398.45
Baker, Hugh P.....	Chief field naturalist, at \$2,400.....	113.33	69.50	.....	182.83
Baker, J. Fred.....	} Forest assistant, at \$1,000 and \$1,200.....	416.66	} 1,450.14	.....	1,966.80
Baker, Maude.....		100.00		.....
Balthis, Russell F.....	Forest assistant, at \$900.....	135.00	61.93	.....	196.93
Bartmess, Edith H.....	Clerk, at \$480.....	62.67	.....	.....	62.67
Bechtold, Frank E.....	Forest student, at \$300.....	62.50	225.24	.....	287.74
	Clerk, at \$480.....	89.33	.....	.....	89.33
	Clerk, at \$900.....	237.50	.....	.....	237.50

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Benedict, Raymond E.	Forest inspector, at \$1,200 and \$1,800.	\$600.00 450.00	\$1,101.77		\$2,151.77
Besley, Fred W.	Forest assistant, at \$1,100 and \$1,200.	550.00 580.00	967.32 170.97		2,268.29
Best, Margaret A.	Clerk, at \$720.	180.00			180.00
Blumer, Jacob C.	Forest assistant, at \$900.	407.50	168.35		575.85
Boisen, Anton T.	Forest assistant.	1,000.00			1,000.00
Bolland, Donald C.	Draftsman, at \$900.	492.50			492.50
Bond, Jay F.	Forest assistant.	1,000.00	843.57		1,843.57
Bonds, Jackson.	Unskilled laborer, at \$480.	222.67			222.67
Borgfeldt, R. E. Lee.	Draftsman, at \$1,000.	350.00			350.00
Bowie, George.	Unskilled laborer, at \$1.50 per day.	12.75			12.75
Bradfield, Wesley.	Forest assistant.	1,000.00	525.98		1,525.98
Bradford, Virginia P.	Clerk bookkeeper, at \$1,000.	708.34			708.34
Braniff, Edward A.	Forest assistant, at \$1,300.	566.94	193.86		760.80
Brenizer, Nellie W.	Artist.	900.00			900.00
Bronson, Daniel D.	Forest inspector, at \$1,200.	200.00			200.00
Brown, Forest B. H.	Forest student, at \$300.	4.17	5.65		9.82
Brown, Peyton.	Expert, at \$1,200.	250.00			250.00
Bruce, Eugene S.	Forest inspector, at \$2,500, and expert lumberman, at \$3,000.	1,250.00 1,250.00	1,203.67		3,703.67
Bryant, E. S.	Forest student, at \$300.	54.17			54.17
Bryant, Ralph C.	Forest inspector, at \$1,800.	1,200.00	321.16		1,521.16
Buck, Clarence J.	Forest assistant.	1,000.00	290.71		1,290.71
Burns, Findley.	Expert, at \$1,000 and \$1,200.	583.33	29.75		1,113.08
Burrall, Harrison D.	Assistant forest expert, at \$500, and forest assistant, at \$1,000.	18.06 16.67			34.73
Calkins, Hugh G.	Forest student, at \$300.	34.17			34.17
Carman, Elida M.	Clerk, at \$480.	122.67			122.67
Carter, Edward E.	Forest assistant, at \$1,000 and \$1,500, and forest inspector, at \$1,500.	500.00 104.17 520.83	1,115.74		2,240.74
Cary, Austin.	Expert.	300.00			300.00
Cassiday, May A.	Clerk, at \$600.	301.67			301.67
Chandler, James M.	Forest student, at \$300.	34.17			34.17
Chapman, Chas. S.	Forest assistant at \$300 and \$1,400.	286.67 62.22	6.25		355.14
Chapman, Herman H.	Forest assistant, at \$1,100.	550.00	386.17		936.17
Charlton, Rushton H.	Forest inspector, at \$2,000.	500.00 166.67	1,619.58		2,286.25
Chittenden, Alfred K.	Assistant forest inspector, at \$1,600, and forest inspector, at \$1,800.	800.00 900.00	887.14		2,587.14
Chittenden, Horace W.	Forest assistant, at \$1,100.	238.33			238.33
Christy, Katherine B.	Clerk, at \$600.	250.00			250.00
Clapp, Erle H.	Forest assistant, at \$1,000.	916.66	195.28		1,111.94
Clark, Anna L.	Clerk, at \$480.	46.67			46.67
Clark, W. D.	Forest student, at \$300.	100.00	199.57		299.57
Cleveland, Treadwell, jr.	Expert at \$1,500 and \$1,700.	875.00 708.34	21.49		1,604.83
Clifford, Edward C.	Forest student, at \$300, and assistant forest expert, at \$500.	96.67 87.51	164.82 37.10		386.10
Clothier, Geo. L.	Assistant forest inspector at \$1,600.	533.33	123.29		656.62
Coleman, Thos. C.	Assistant forest expert, at \$600, and topographical draftsman, at \$900.	400.00 300.00			700.00
Cooper, Albert W.	Forest assistant, at \$1,300 and \$1,500.	650.00 750.00	34.35		1,434.35
Costello, Nancy E.	Clerk, at \$600.	198.33			198.33
Coupard, Charles.	Skilled laborer, at \$40 per month.	25.33			25.33
Cox, Wm. T.	Forest assistant, at \$1,000 and \$1,400.	500.00 350.00	606.52		1,456.52
Craft, Quincy R.	Clerk, at \$1,600.	1,200.00			1,200.00
Crawford, Carl G.	Compiler and forestry agent, at \$1,500 and \$1,700, and assistant forest inspector, at \$1,700.	750.00 358.89 491.11	892.63		2,492.63
Cronin, Patrick D.	Expert.	1,200.00			1,200.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Crossman, Frances F.	Clerk, at \$600	\$301.67			\$301.67
D'Allemand, Benoit R. H.	Forest student, at \$300 and \$500.	100.00 353.34	\$72.60		505.94
D'Alton, Bertram	Expert, at \$1,200	433.33	585.55		1,018.88
Davidson, Augusta B.	Clerk, at \$480	146.67			146.67
Davies, Alice L.	Clerk, at \$600	80.00			80.00
Davis, Warren O.	Forest student, at \$300	120.83			120.83
Dean, Earle S.	Draftsman, at \$12.00 and \$900	396.66 65.00			461.66
Detwiler, Sam'l B.	Forest assistant, at \$1,100	715.00	559.05		1,274.05
Du Bois, Coert	Forest assistant, at \$1,500, and assistant forest inspector, at \$1,800.	750.00 450.00	430.66		1,630.66
Duffy, John J.	Clerk, at \$1,200	1,000.00			1,000.00
Duniap, Frederick	Forest assistant	1,100.00	915.25		2,015.25
Dunston, C. E.	Forest student, at \$300	134.16	64.00		198.16
Eastman, Harold B.	Forest assistant, at \$1,000 and \$1,100.	500.00 550.00	363.99		1,413.99
Echtermann, Martha M.	Clerk, at \$720	452.00			452.00
Eckman, Lulu	Clerk, at \$600	131.67			131.67
Eldredge, I. F.	Forest student, at \$300	215.83			215.83
Ellis, E. Maude	Messenger, at \$450 and \$600	198.67 71.67			270.34
Elmore, Albert L.	Unskilled laborer, at \$600	183.33			183.33
Ely, Miles W.	Clerk, at \$900	467.50			467.50
Everett, Harry D.	Forest assistant, at \$1,100	134.44			134.44
Felder, Hattie E.	Clerk, at \$600	141.67			141.67
Fetherolf, Jas. M.	Forest assistant	1,100.00	1,958.64		3,058.64
Filley, Walter O.	Forest student, at \$300	62.50	83.71		146.21
Fitzwater, Jos. E.	do.	210.83			210.83
Flaner, John	Carpenter, at \$720	2.00			2.00
Fletcher, Elmer D.	Forest expert, at \$1,900	333.33	75.58		408.91
Flintham, Stuart J.	Forest assistant, at \$1,000 and \$1,100.	500.00 550.00	446.94		1,496.94
Foley, Jno.	Assistant forest inspector, at \$1,700 and \$1,800.	850.00 900.00	144.04		1,894.04
Foster, Harold Day	Forest assistant, at \$1,100	183.33			183.33
Francis, Grace	Clerk, at \$480	81.34			81.34
Fromme, R. L.	Forest student, at \$300	78.33			78.33
Fuchs, Wm. R.	Clerk, at \$1,200	550.00			550.00
Gage, Chas. E.	Clerk, at \$900	450.00			450.00
Gardner, Edith F.	Clerk, at \$600	175.00			175.00
Gardner, Wesley J.	Forest assistant, at \$1,300	1,245.83	613.98		1,859.81
Gartrell, Laura R.	Clerk, at \$700	227.50			227.50
Garvin, Thomas J.	Expert, at \$1,500	325.00	231.10		556.10
Gaskill, Alfred	Assistant forest inspector	1,600.00	650.27		2,250.27
Glenn, L. G.	Forest expert, at \$2,400	400.00			400.00
Goldsmith, Belknap C.	Forest student, at \$300	34.17			34.17
Goldsmith, Georgia N.	Clerk, at \$480	104.00			104.00
Gonter, Clara H.	Clerk, at \$600	201.66			201.66
Gordon, Edith F.	do.	110.00			110.00
Graves, Henry S.	Assistant forester, at \$1,800	450.00	59.42		509.42
Greeley, Wm. B.	Forest assistant, at \$1,200 and \$1,500, and forest inspector, at \$1,500.	600.00 104.17 520.83	2,079.23		3,304.23
Grigg, Sarah	Clerk, at \$600	21.67			21.67
Grinnell, Henry	Assistant forest inspector	1,600.00	965.43		2,565.43
Guthrie, Jno. D.	Forest assistant, at \$1,000	416.67	253.37		670.04
Habercom, Else A.	Topographical draftsman, at \$600.	255.00			255.00
Hadley, Walter B.	Forest assistant, at \$900 and \$1,000.	450.00 500.00	600.11		1,550.11
Hahn, Jno. S., jr.	Map mounter and lithographer, at \$720.	350.00 300.00			650.00
Hale, Harry M.	Forest expert and forest assistant, at \$1,000.	66.66 897.23	456.37		1,420.26
Hall, Wm. L.	Assistant forester, at \$2,400 and \$2,700.	1,200.00 1,350.00	701.85		3,251.85
Hallam, Monette	Clerk, at \$600	113.33			113.33
Halloran, Ralph A.	Forest student, at \$300	34.17			34.17
Handy, Robert B., jr.	Clerk, at \$600	266.67			266.67
Hansen, Leopoldine.	do.	6.67			6.67

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Haring, Oscar E.....	Assistant forest expert, at \$480.	\$360. 00			\$360. 00
Harris, Philip T.....	Forest assistant, at \$1,000.....	916. 66	\$103. 85		1,020. 51
Harvey, Franklin.....	Clerk, at \$600.....	300. 00			300. 00
Hatton, Jno. H.....	Forest inspector, at \$1,200 and \$1,600.	600. 00 400. 00	769. 74		1,769. 74
Hawkins, Anna.....	Clerk, at \$480.....	24. 00			24. 00
Hawkins, Cora J.....	Clerk, at \$720.....	551. 00			551. 00
Hayes, Wm. D.....	Assistant forest expert, at \$500.	250. 00	656. 63		906. 63
Hell, Lulu C.....	Clerk, at \$600.....	108. 33			108. 33
Hickey, J. Albert.....	Messenger boy, at \$360.....	89. 00			89. 00
Hill, Cary L.....	Forest assistant, at \$1,000.....	991. 67	667. 16		1,658. 83
Hill, Harry L.....	Clerk to forester, at \$1,500 and \$1,600.	750. 00 800. 00			1,550. 00
Hilton, Geo.....	Draftsman, at \$1,000.....	536. 10			536. 10
Hobgood, Mary L.....	Clerk, at \$480.....	70. 66			70. 66
Hodge, Wm. C., jr.....	Forest assistant and assistant forest inspector, at \$1,400.	933. 33 116. 67			1,050. 00
Hodson, E. R.....	Forest assistant, at \$1,000.....	988. 89	348. 23		1,337. 12
Hoffman, Ethel T.....	Clerk, at \$720.....	254. 00			254. 00
Hoffman, Geo. L.....	Messenger boy, at \$360.....	186. 00			186. 00
Holland, Willis D.....	Messenger boy, at \$480.....	289. 33			289. 33
Holmes, Jno. S.....	Forest assistant, at \$1,000.....	916. 66	1,389. 97		2,306. 63
Holroyd, Hartley B.....	do.....	991. 67	1,060. 13		2,051. 80
Homans, G. Morris.....	Forest assistant, at \$1,100 and \$1,200.	500. 00 62. 50	645. 70		1 695. 70
Hopwood, J. Osborne.....	Forest student, at \$300.....	75. 00	110. 34		172. 84
Howarth, Jas. A.....	do.....	61. 39			61. 39
Hubbard, Wm. F.....	Forest assistant, at \$1,300.....	30. 00			30. 00
Hurd, Kate E.....	Clerk, at \$600.....	240. 00			240. 00
Hutchinson, Henrietta.....	Unskilled laborer.....	88. 89	82. 08		170. 97
Hutchinson, Wallace I.....	Forest assistant, at \$1,000.....	264. 25			264. 25
Jones, Frederick T.....	Painter, at \$3.50 per diem.....	1,083. 33			1,083. 33
Jones, Hiram H.....	Examiner, at \$2,000.....	1,066. 67	543. 71		1,610. 38
Joy, F. E.....	Forest expert, at \$1,600.....	66. 67			66. 67
Judson, Blanche A.....	Clerk, at \$600.....	366. 67	183. 23		1,149. 90
Kelleter, Paul D.....	Forest assistant, at \$1,100 and \$1,200.	500. 00 650. 00	883. 13		2,033. 13
Kellogg, Royal S.....	Forest assistant, at \$1,000 and \$1,300.	50. 00	203. 47		253. 47
Kempfer, Wm. H.....	Clerk, at \$480.....	50. 67			50. 67
Kendig, Laura L.....	Topographic draftsman.....	900. 00			900. 00
Kettler, Elise.....	do.....	900. 00			900. 00
King, Geo. E.....	Clerk, at \$1,800 and \$2,000.....	700. 00 400. 00	1,066. 95		2,166. 95
Koch, Elers.....	Forest inspector, at \$1,400 and \$1,600.	213. 89			213. 89
Kuntz, Celia B.....	Clerk, at \$700.....	50. 00			50. 00
Kupfer, C. A.....	Forest student, at \$300.....	1,250. 00	987. 13		2,237. 13
La Fountain, W. E.....	Assistant forest inspector, at \$1,500.	222. 22	167. 69		389. 91
Langille, Harold D.....	Forest inspector, at \$2,000.....	248. 00			248. 00
Langille, Letitia A.....	Clerk, at \$720.....	100. 83	82. 70		183. 53
Lansing, Stuart A.....	Forest student, at \$300.....	220. 00			220. 00
Latane, Wm. C., jr.....	do.....	825. 00	1,192. 81		2,017. 81
Leavitt, Clyde.....	Forest assistant, at \$1,100.....	136. 00			136. 00
Leech, Elizabeth B.....	Clerk, at \$480.....	841. 67	694. 98		1,536. 65
Leiberg, Jno. B.....	Forest expert, at \$1,500.....	1,500. 00	138. 80		1,638. 80
Leland, Jno. D.....	Examiner, at \$2,000.....	136. 67			136. 67
Leonard, Grace S.....	Clerk, at \$600.....	991. 67	662. 99		1,654. 66
Levison, Jacob J.....	Forest assistant, at \$1,000.....	96. 67			96. 67
Liscom, Edith D.....	Clerk, at \$600.....	46. 00			46. 00
Locknane, Jas. M.....	Messenger boy, at \$360.....	1,100. 00	551. 43		1,951. 43
Lull, Gerard B.....	Forest assistant.....	175. 00			175. 00
Luttrell, Saidee W.....	Clerk, at \$600.....	144. 44			144. 44
Lyddane, Gertrude C.....	Clerk, at \$800.....	550. 00	1,747. 39		2,897. 39
Lyford, Chas. A.....	Forest assistant, at \$1,100 and \$1,200.	600. 00			600. 00
McDonald, Mary L.....	Charwoman, at \$240.....	136. 00			136. 00
McFadden, Stella R.....	Clerk (stenographer and typewriter).	720. 00			720. 00
McLaurin, Sylvester L.....	Clerk, at \$600.....	113. 33			113. 33
McLaws, Meta T.....	Clerk.....	720. 00			720. 00
McNally, Ella.....	Clerk (typewriter), at \$600.....	100. 00			100. 00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
McPherson, Lucretia R	Clerk, at \$800.....	\$151.12	.....	.....	\$151.12
McVean, Milton J.....	Clerk, at \$1,600.....	128.89	.....	.....	128.89
MacKaye, Benton.....	Forest assistant, at \$1,000.....	\$33.34	.....	.....	\$33.34
Manderfield, Bina.....	Clerk (stenographer and typewriter), at \$600.....	175.00	.....	.....	175.00
Mangan, William J.....	Clerk, at \$900.....	90.00	.....	.....	90.00
Mansuy, John S.....	Messenger boy, at \$360.....	129.00	.....	.....	129.00
Marcey, Frank L.....	Unskilled laborer, at \$1.50 per diem.....	104.25	.....	.....	104.25
Marcey, Theodore.....	do.....	39.00	.....	.....	39.00
Margolin, Louis.....	Forest assistant, at \$1,100 and \$1,200.....	550.00 600.00	\$1,108.74	.....	2,258.74
Markwood, Wesley.....	Messenger, at \$700.....	116.67	.....	.....	116.67
Marmion, Bessie.....	Telephone operator, at \$480.....	341.33	.....	.....	341.33
Marshall, Susan A.....	Clerk and typewriter, at \$600.....	300.00	.....	.....	300.00
Martin, G. L.....	Forest student, at \$300.....	50.00	.....	.....	50.00
Mason, Edith.....	Charwoman, at \$240.....	164.00	.....	.....	164.00
Mast, William H.....	Forest assistant.....	1,000.00	{ 1,053.14 663.65 }	.....	2,716.79
Mattoon, Wilbur R.....	Forest assistant, at \$1,100 and \$1,200.....	550.00 600.00	{ 1,901.82 358.03 }	.....	3,409.85
Mell, Clayton D.....	Forest assistant.....	1,000.00	243.88	.....	1,243.88
Merrill, Hamilton G.....	Forest assistant, at \$1,100 and \$1,200.....	550.00 600.00	{ 66.81 }	.....	1,216.81
Metcalf, Hermon C.....	Clerk, at \$1,200.....	800.00	.....	.....	800.00
Meynes, Alice M.....	Clerk.....	700.00	.....	.....	700.00
Muller, Frank G.....	Forest assistant, at \$1,200.....	560.00	331.31	.....	691.31
Muller, Louis C.....	Forest assistant.....	1,300.00	610.45	.....	1,910.45
Montrose, Carrie T.....	Clerk, at \$480.....	232.00	.....	.....	232.00
Moore, Barrington.....	Forest student, at \$300.....	61.67	.....	.....	61.67
Morris, Albert.....	Shipping clerk, at \$600.....	133.33	.....	.....	133.33
Mosenthal, Walter J.....	Forest student, at \$300.....	60.00	{ 229.90 69.12 }	.....	359.02
Moskedal, L. Belle.....	Clerk (stenographer and typewriter).....	\$40.00	.....	.....	\$40.00
Mullican, Eugenia.....	Clerk (stenographer and typewriter), at \$600.....	250.00	.....	.....	250.00
Murdock, R. G.....	Forest student, at \$300.....	70.83	.....	.....	70.83
Myers, Evie G.....	Clerk, at \$900.....	37.50	.....	.....	37.50
Myers, Geo. H.....	Expert, at \$1,200.....	800.00	627.51	.....	1,427.51
Nalls, B. F.....	Clerk, at \$600.....	46.67	.....	.....	46.67
Neel, Harry C.....	Forest assistant, at \$1,000.....	916.66	160.90	.....	1,077.56
Nelson, John M., jr.....	Forest assistant.....	1,000.00	412.19	.....	1,412.19
Newton, Annie.....	Clerk, at \$480.....	80.00	.....	.....	80.00
Noel, J. C.....	Draftsman, at \$900.....	200.00	.....	.....	200.00
Noel, Joseph S.....	Draftsman.....	900.00	.....	.....	900.00
Noyes, Geo. W.....	Expert, at \$1,200.....	63.33	.....	.....	63.33
Olmsted, Frederick E.....	Assistant forester, at \$2,400 and \$2,700.....	1,200.00 675.00	787.01	.....	2,662.01
Oman, A. E.....	Assistant forester expert, at \$400.....	111.11	337.04	.....	448.15
O'Rourke, Fannie M.....	Clerk, at \$480.....	205.34	.....	.....	205.34
Owen, Nina.....	Clerk (stenographer and typewriter), at \$720.....	580.00	.....	.....	580.00
Parker, Claude I.....	Clerk (typewriter), at \$900.....	255.00	.....	.....	255.00
Parks, Granville H.....	Architect, at \$1,800.....	150.00	.....	.....	150.00
Parnay, Seropie Y.....	Expert, at \$900.....	375.00	.....	.....	375.00
Patterson, Allan B.....	Forest assistant, at \$1,100 and \$1,200.....	550.00 600.00	716.57	.....	1,866.57
Patton, F. McLeod.....	Assistant forest expert, at \$400.....	242.21	.....	.....	242.21
Peavy, George W.....	Forest assistant, at \$1,000 and \$1,100.....	500.00 550.00	{ 2,977.55 548.42 }	.....	4,575.97
Peck, Allen S.....	Assistant forest expert.....	500.00	{ 346.89 7.15 }	.....	854.04
Pegram, Anne H.....	Clerk (stenographer and typewriter), at \$600.....	10.00	.....	.....	10.00
Pence, Zula F.....	Clerk (typewriter), at \$700.....	264.45	.....	.....	264.45
Perkins, Thomas B.....	Carpenter, at \$4 per diem.....	628.00	.....	.....	628.00
Peters, J. Girvin.....	Forest assistant, at \$1,300 and \$1,500.....	570.56 750.00	685.67	.....	2,006.23
Pfau, James F.....	Draftsman, at \$100 per month.....	303.33	.....	.....	303.33
Phillips, Frank J.....	Forest student, at \$300, and assistant forest expert, at \$500.....	25.00 145.83	122.57	.....	293.40

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Phillips, William L.	Painter, at \$3.50 per diem	\$63.00			\$63.00
Piekett, Ruby H.	Clerk (typewriter), at \$720	566.00			566.00
Pierson, Albert H.	Forest assistant, at \$900	612.50	\$521.90		1,134.40
Piper, William B.	Forest assistant	1,000.00	607.39		1,607.39
Platt, Ella M.	Clerk, at \$480	106.67			106.67
Porter, Harry W.	Clerk (stenographer and typewriter), at \$900	502.50			502.50
Porter, Herbert K.	Forest expert, at \$1,000	55.56	486.60		542.16
Potter, Albert F.	Forest inspector, at \$2,200	1,650.00	934.74		2,584.74
Pratt, Merritt B.	Forest assistant	1,000.00	681.22		1,681.22
Pray, Fred L.	Forest assistant, at \$1,000	516.66	101.45		618.11
Price, Evelyn L.	Clerk (stenographer and typewriter), at \$800	168.89			168.89
Priece, Overton W.	Associate forester, at \$2,700 and \$3,000	1,350.00	46.00		2,896.00
Pugh, Ronald W.	Clerk, at \$1,400	680.55			680.55
Potter, Clifford F.	Messenger, at \$360	30.00			30.00
Read, A. D.	Forest student, at \$300	78.33	184.69		233.02
Rebmann, Jeremiah	Forest assistant, at \$1,000	705.55	483.81		1,189.36
Redington, Paul G.	Forest assistant, at \$1,100, and forest inspector, at \$1,300	550.00	1,414.11		2,505.77
Reed, Franklin W.	Assistant forest inspector, at \$1,400	541.66			541.66
Reid, Stephen A.	Carpenter, at \$3.50 per diem	116.67			116.67
Reynolds, Robert V. R.	Carpenter, at \$3.50 per diem	185.50			185.50
Rhode, Rosemary	Forest assistant, at \$1,000	750.00	1,051.22		1,801.22
Rhodes, Rosemary	Clerk (stenographer and typewriter), at \$800	136.67			136.67
Riddell, Laura G.	Clerk, at \$480	38.67			38.67
Riley, Smith.	Forest assistant, at \$1,200, and forest inspector, at \$1,600	600.00	1,078.87		2,078.87
Rixon, Theodore F.	Forest expert, at \$1,800	400.00	539.86		1,839.86
Robinson, Laura J.	Clerk, at \$480	40.00			40.00
Rodman, Douglas	Forest assistant, at \$1,000	666.66	80.85		747.51
Rodgers, D. N.	Forest student, at \$300	26.67			26.67
Rogers, Ralph M.	Messenger boy, at \$360	6.00			6.00
Rogers, William H.	Carpenter, at \$3.50 per diem	231.00			231.00
Rowden, Charles H.	Clerk (stenographer and typewriter), at \$900	225.00			225.00
Rowe, S. M.	Expert, at \$1,200	1,100.00	205.23		1,305.23
Rule, Mattie F.	Clerk (stenographer and typewriter), at \$720	238.00			238.00
Ruppel, Albert.	Charwoman	390.00			390.00
Salisbury, Mary A.	Charwoman	480.00			480.00
Sanderlin, Pattie	Skilled laborer, at \$900	308.33			308.33
Santucci, Joseph	Assistant messenger	720.00			720.00
Schaaf, Marcus	Forest student, at \$300	150.00	208.23		358.23
Scott, Charles A.	Forest assistant, at \$1,100 and \$1,300	550.00	913.55		2,552.19
Scott, John T.	Painter, at \$3.20 per diem	650.00	438.64		212.20
Scott, Thomas A.	Clerk, at \$1,400	212.20			212.20
Searle, Avery T.	Forest assistant, at \$1,200	175.01			175.01
Seller, William C.	Skilled laborer, at \$450	656.67	57.24		713.91
Sellers, Chas. H.	Skilled laborer, at \$450	49.33			49.33
Shaw, Alexander C.	Forest student, at \$300	137.50	216.70		354.20
Sherfese, William F.	Examiner, at \$2,000	1,000.00			1,000.00
Shipp, Everett S.	Forest assistant, at \$1,000	991.67	503.18		1,494.85
Shir-Cliff, William H.	Photographer	1,000.00			1,000.00
Showers, Maggie	Clerk, at \$1,400	816.67			816.67
Shuman, Ursula	Charwoman	240.00			240.00
Sherrard, Thomas H.	Clerk (stenographer and typewriter), at \$600	250.00			250.00
Sherrard, Thomas H.	Assistant forester, at \$2,400 and \$2,700	1,200.00	1,250.50		3,809.50
Siecke, Erie O.	Forest student, at \$300, and assistant forest expert, at \$500	1,350.00	76.00		505.57
Smith, Andrew J.	Painter, at \$3.50 per diem	125.00	12.90		134.75
Smith, C. Stowell	Forest assistant, at \$1,000	291.67	57.50		1,049.17
Smith, Grant P.	Unskilled laborer, at \$500 and \$560	134.75			517.49
Smith, Herbert A.	Expert, at \$8 per diem and at \$2,200 per annum	163.33			2,145.18
Smith, Manassah, jr.	Forest assistant, at \$1,000	584.00	277.84		1,191.81
Smith, S. S.	Forest student, at \$300	1,283.34	372.37		26.67

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Smith, William A.....	Classified laborer, at \$3 per diem.	\$675.00	.....	.....	\$675.00
Sneed, Martha.....	Unskilled laborer (charwoman).	240.00	.....	.....	240.00
Soares, A. G.....	Forest student, at \$300.....	12.50	.....	.....	12.50
Spring, Samuel N.....	Forest assistant, at \$1,200 and \$1,400.	800.00 466.67	\$648.44	.....	1,915.11
Squire, Charles H.....	Clerk, at \$1,400.....	3.89	.....	.....	3.89
Stabler, Herbert O.....	Forest assistant, at \$1,000.....	750.00	429.58	.....	1,179.58
Steever, Laura W.....	Clerk (stenographer and typewriter), at \$600.	65.00	.....	.....	65.00
Sterling, Ernest A.....	Assistant forester, at \$1,600 and \$2,000.	800.00 1,000.00	1,210.03	.....	3,010.03
Sterrett, William D.....	Forest assistant.....	1,000.00	598.99	.....	1,598.99
Strause, Florence D.....	Clerk, at \$1,000 and \$1,100.....	500.00 550.00	.....	.....	1,050.00
Stuart, R. Y.....	Forest student, at \$300.....	25.00	.....	.....	25.00
Stubenrauch, Arnold V.....	Expert, at \$2,000.....	166.67	.....	.....	166.67
Stück, Emil H.....	Assistant, at \$1,300.....	964.17	.....	.....	964.17
Studds, William.....	Unskilled laborer, at \$1.50 per diem.	70.50	.....	.....	70.50
Studley, H. F.....	Forest student, at \$300.....	69.17	.....	.....	69.17
Sudler, Wallace L.....	Messenger boy, at \$360.....	93.00	.....	.....	93.00
Sudworth, George B.....	Assistant forester, at \$2,500 and \$2,700.	1,250.00 1,350.00	779.42	.....	3,379.42
Swan, O. T.....	Computer and forest assistant, at \$1,000.	305.56 416.67	.....	.....	722.23
Taylor, Charles L.....	Draftsman, at \$1,200.....	500.00	.....	.....	500.00
Taylor, Jennie.....	Clerk, at \$480.....	206.67	.....	.....	206.67
Taylor, Nellie B.....	do.....	60.00	.....	.....	60.00
Taylor, Thomas J.....	Forest assistant, at \$900.....	450.00	80.95	.....	530.95
Thies, Henry H W.....	Carpenter, at \$3.50 per diem.....	112.00	.....	.....	112.00
Thomson, Mabel G.....	Clerk (typewriter), at \$600.....	113.33	.....	.....	113.33
Tibbott, Osmond H.....	Accountant.....	1,000.00	.....	.....	1,000.00
Tompkins, Harry J.....	Assistant forest inspector, at \$1,700.	1,275.00	.....	.....	1,275.00
Towers, Henry C.....	Expert.....	1,300.00	.....	.....	1,300.00
Trembly, Guy T.....	Draftsman, at \$1,000.....	538.89	.....	.....	538.89
Trueheart, L. S.....	Clerk at \$480.....	120.00	.....	.....	120.00
Tucker, H. L.....	Forest student, at \$300.....	175.00	123.35	.....	298.35
Tucker, John.....	Unskilled laborer, at \$1.50 per diem.	12.75	.....	.....	12.75
Von Bayer, William H.....	Forest assistant.....	900.00	604.24	.....	1,504.24
Wakefield, Jeanne W.....	Clerk (stenographer and typewriter), at \$600.	291.67	.....	.....	291.67
Walker, Richard W.....	Forest student, at \$300.....	34.17	.....	.....	34.17
Warner, Joseph D.....	Forest assistant.....	1,000.00	686.55	.....	1,686.55
Weaning, Mattie M.....	Clerk (stenographer and typewriter), at \$600.	93.33	.....	.....	93.33
Weigle, William G.....	Forest assistant, at \$300, \$1,000, and \$1,200.	15.83 447.23 600.00	615.42	.....	1,678.48
Weiss, Howard F.....	Forest assistant, at \$1,000.....	991.67	207.79	.....	1,199.46
Weitknecht, Robert.....	Forest student, at \$300, and assistant forest expert, at \$500.	100.00 250.00	309.90	.....	659.90
Wells, Philip P.....	Expert, at \$1,800.....	650.00	.....	.....	650.00
Wentling, J. P.....	Forest assistant.....	900.00	316.25	.....	1,216.25
Wheatley, Anna G.....	Clerk (stenographer and typewriter), at \$600.	8.33	.....	.....	8.33
White, Leslie L.....	Forest assistant.....	1,000.00	456.39	.....	1,456.39
White, W. W.....	Forest student, at \$300.....	40.83	.....	.....	40.83
Whittleton, Robert R.....	Clerk, at \$1,000.....	708.34	.....	.....	708.34
Wickham, William E.....	Forest student, at \$300.....	142.50	.....	.....	142.50
Wilkerson, Peyton P.....	Carpenter, at \$3.50 per diem.....	140.00	.....	.....	140.00
Will, Thomas E.....	Clerk, at \$1,500.....	350.00	12.70	.....	362.70
Williams, Gross H.....	Clerk (stenographer and typewriter), at \$1,000 and \$1,100.	500.00 550.00	20.60	.....	1,070.60
Wilson, Robert B.....	Forest assistant, at \$1,300.....	975.00	1,153.80	.....	2,128.80
Winchester, Mark.....	Clerk (stenographer and typewriter), at \$1,000.	469.44	.....	.....	469.44
Witherow, John M.....	Draftsman, at \$1,200.....	373.33	.....	.....	373.33
Woodruff, George W.....	Expert, at \$2,000 and \$2,300.....	1,150.00 822.22	394.93	.....	2,367.15
Woodward, Karl W.....	Forest assistant, at \$1,100 and \$1,200.	372.77 500.00	529.12	.....	1,401.89

176 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Woolsey, Theodore S., jr.	Forest assistant, at \$1,100.....	\$281. 11	.....	.....	\$281. 11
Worthley, Irving T.	Forest assistant, at \$1,000.....	916. 66	\$296. 46	.....	1,213. 12
Yates, Nellie.....	Clerk (stenographer and typewriter), at \$600.	105. 00	.....	.....	238. 33
Ziegler, Edwin A.	Assistant forest expert, at \$800, and computer, at \$1,000.	133. 33	.....	.....	490. 78
Zon, Raphael.....	Forest assistant, at \$1,300 and \$1,500.	422. 22	.....	.....	1,467. 60
		68. 56	100. 94	.....
		866. 66	.....	.....
		500. 00	.....	.....

Total amount paid for salaries in Washington under above appropriation, \$197,283.92.

[Outside of Washington.]

Abbey, Harvey.....	Forest guard, at \$720.....	\$270. 00	.....	.....	\$270. 00
Adams, A.	do.....	160. 00	.....	.....	160. 00
Adams, Martin H.	do.....	270. 00	.....	.....	270. 00
Adamson, Jesse W.	Assistant forest ranger, at \$900.	110. 00	.....	.....	110. 00
Ainsworth, Royal A.	Forest guard, at \$720.....	268. 00	.....	.....	268. 00
Aistrop, R. M.	do.....	210. 00	.....	.....	210. 00
Albrecht, Henry F.	Assistant forest ranger, at \$720 and \$900.	360. 00	.....	.....	435. 00
Alen, George H.	Assistant forest ranger, at \$720	75. 00	.....	.....	420. 00
Allen, Grenville F.	Forest supervisor, at \$1,800	420. 00	\$424. 35	.....	1,474. 35
Allen, Jno. H. B.	Assistant forest ranger, at \$720 and \$900.	1,050. 00	.....	.....	435. 00
Allen, Samuel P.	do.....	360. 00	.....	.....	435. 00
Alsop, John D.	Deputy forest ranger, at \$900.	75. 00	.....	.....	487. 50
Ammon, J. L.	Forest guard, at \$720, and assistant forest ranger, at \$900.	487. 50	.....	.....	322. 00
Anderson, Chas. H.	Assistant forest ranger, at \$840	132. 00	.....	.....	420. 00
Anderson, David.	Deputy forest ranger, at \$1,000.	190. 00	.....	.....	583. 33
Anderson, Jos. F.	Assistant forest ranger, at \$720 and \$900.	420. 00	.....	.....	435. 00
Anderson, Milton J.	Forest ranger, at \$1,080.....	583. 33	.....	.....	640. 00
Anderson, Wm. M.	Forest guard, at \$720 and \$900.	75. 00	10. 00	.....	382. 00
Antonini, Wm. A.	Forest guard, at \$720, and assistant forest ranger, at \$900.	630. 00	.....	.....	444. 00
Appleton, John.	Forest agent, at \$700.....	192. 00	.....	.....	11. 67
Armstrong, Chas. W.	Deputy forest ranger, at \$1,000.	190. 00	.....	.....	583. 33
Aschoff, Adolf.....	Forest supervisor, at \$1,800	254. 00	255. 17	.....	1,155. 17
Ashe, W. W.	Forest expert.....	583. 33	866. 08	.....	2,066. 08
Atmore, Robert S.	Forest guard, at \$720.....	900. 00	.....	.....	84. 00
Bach, James F.	Assistant forest ranger, at \$720 and \$900.	1,200. 00	.....	.....	332. 00
Bacon, Wm. W., jr.	Forest ranger, at \$1,200.....	84. 00	.....	.....	435. 00
Baird, John S.	Deputy forest ranger, at \$900.	142. 00	167. 25	.....	867. 25
Baker, Chas. E.	Collaborator, at \$300.....	150. 00	.....	.....	150. 00
Baker, Hugh P.	Assistant forest ranger, at \$720 and \$900.	110. 00	.....	.....	435. 00
Bald, Geo. A.	Deputy forest ranger, at \$900.	75. 00	.....	.....	525. 00
Baldwin, Roger S.	Assistant forest ranger, at \$720.	396. 00	.....	.....	396. 00
Balle, Christian T.	Forest supervisor, at \$900.....	525. 00	13. 20	.....	538. 20
Ballinger, Chas. A.	Assistant forest ranger, at \$720 and \$900.	360. 00	.....	.....	435. 00
Barber, Jno. H.	Forest guard, at \$720.....	74. 00	.....	.....	74. 00
Barnes, Frank.	Assistant forest ranger, at \$840.	490. 00	.....	.....	490. 00
Barney, Geo. H.	Forest supervisor, at \$1,200.....	700. 00	44. 15	.....	744. 15
Barrett, Louis A.	Forest supervisor, at \$2,000.....	1,166. 66	502. 93	.....	1,669. 59
Barrows, Albert L.	Assistant forest ranger, at \$720.	240. 00	.....	.....	240. 00
Barry, Cornelius.	Agent in timber testing.....	700. 00	.....	.....	700. 00
Barton, J. Earle.	Forest assistant, at \$1,000 and \$1.25 per diem.	852. 08	129. 70	.....	981. 78

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Bartrum, Smith C.	Forest supervisor, at \$1,800.	\$1,050.00	\$383.10	.....	\$1,433.10
Batson, Frank.	Forest guard, at \$720.	240.00	.....	.....	240.00
Beard, Jno. D. F.	Assistant forest ranger, at \$900.	37.50	.....	.....	37.50
Beelar, Jesse.	Forest guard, at \$720.	64.00	.....	.....	64.00
Begue, Philip.	Deputy forest ranger, at \$900.	525.00	.....	.....	525.00
Bell, Henry J.	Assistant forest ranger, at \$840 and \$900.	420.00	.....	.....	495.00
Bell, James R.	Forest supervisor, at \$1,200	700.00	173.29	.....	873.29
Benedict, Lewis.	Deputy forest ranger, at \$900.	525.00	.....	.....	525.00
Bentz, Geo. G.	do.	525.00	.....	.....	525.00
Berry, Wm. E.	Assistant forest ranger, at \$720 and \$900.	360.00	.....	.....	415.00
Besley, Fred W.	Collaborator, at \$300.	55.00	.....	.....	5.00
Besley, La Moree.	Forest agent, at \$420.	5.00	.....	.....	175.00
Bessey, Chas. E.	Collaborator.	175.00	.....	.....	300.00
Betts, Harold S.	Engineer in timber testing.	300.00	.....	.....	1,918.25
Bigelow, Richard L. P.	Forest ranger, at \$1,080, and forest ranger in charge, at \$1,200, and forest ranger, at \$1,400.	1,500.00	418.25	.....	894.24
Bimerick, Henry.	Assistant forest ranger, at \$720.	108.00	.....	.....	420.00
Bingham, Cyrus J.	Assistant forest ranger, at \$720 and \$900.	420.00	.....	.....	435.00
Bingham, Wm. F.	do.	360.00	.....	.....	435.00
Bird, Fred J.	Forest guard, at \$720.	75.00	.....	.....	80.00
Bish, Edward.	Assistant forest ranger, at \$720 and \$900.	80.00	.....	.....	435.00
Bitler, F. L.	Forest agent, at \$900.	360.00	.....	.....	150.00
Black, Charles.	Assistant forest ranger, at \$900.	150.00	.....	.....	75.00
Black, Miller S.	Forest guard, at \$720.	75.00	.....	.....	294.00
Blackhall, James.	Assistant forest ranger, at \$840 and \$900 and \$1 per diem when absent from headquarters.	493.00	.....	.....	599.00
Blair, Jas. A.	Assistant forest ranger, at \$900.	106.00	.....	.....	75.00
Blair, Frank A.	do.	75.00	.....	.....	75.00
Blankenship, Spencer A.	do.	75.00	.....	.....	60.00
Blier, H. A.	Forest agent, at \$900.	60.00	.....	.....	93.50
Bliss, Adelbert M.	Forest supervisor, at \$2,000.	75.00	18.50	.....	1,280.80
Blodgett, Rush M.	Forest guard, at \$720.	833.33	447.47	.....	120.00
Blydenstein, Jno. J.	Assistant forest ranger, at \$720.	120.00	.....	.....	300.00
Boland, Geo. C.	Deputy forest ranger, at \$900.	300.00	.....	.....	525.00
Boller, Fred J.	Assistant forest ranger, at \$720.	525.00	.....	.....	180.00
Bond, Ernest C.	Assistant forest ranger, at \$840 and \$900.	420.00	.....	.....	495.00
Bonnifield, Chas. M.	Forest guard, at \$720, and assistant forest ranger, at \$900.	75.00	.....	.....	301.50
Borom, Wm. W.	Assistant forest ranger, at \$720.	114.00	.....	.....	420.00
Boulter, Jos. M.	Forest guard, at \$720.	187.50	.....	.....	300.00
Bonner, V. L.	Forest guard, at \$720, and assistant forest ranger, at \$900.	420.00	.....	.....	458.00
Bourm, Thos. M.	do.	300.00	.....	.....	458.00
Bradford, James.	Assistant forest ranger, at \$720 and \$900.	268.00	.....	.....	435.00
Bradford, Geo. L.	Assistant forest ranger, at \$720.	75.00	.....	.....	420.00
Bradish, W. N.	Forest agent, at \$900.	245.00	131.75	.....	376.75
Braniff, Edward A.	Forest assistant, at \$5 per diem.	95.00	.....	.....	95.00
Brannan, Henry.	Forest guard, at \$720.	324.00	.....	.....	324.00
Bray, Wm. L.	Collaborator.	300.00	94.20	.....	394.20
Breen, Frederick S.	Forest supervisor, \$5 per diem and \$1.50 per diem in lieu of subsistence.	1,300.00	289.34	.....	1,589.34

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Bristol, Howard S.....	Expert, at \$1,200.....	\$1,173.33	\$320.87	.....	\$1,494.20
Britt, Patrick.....	Assistant forest ranger, at \$720.	150.00	.....	.....	150.00
Britten, Ernest.....	Forest ranger, at \$1,080.....	630.00	.....	.....	630.00
Brodie, James C.....	Deputy forest ranger, at \$900..	160.00	.....	.....	160.00
Bronson, Daniel D.....	Forest assistant, \$1,000 and \$1.75 per diem. }	684.41	663.56 387.11	.....	1,735.08
Brough, Walter F.....	Forest guard, at \$720.....	338.00	.....	.....	338.00
Browder, Sim. E.....	Assistant forest ranger, at \$720.	178.00	.....	.....	178.00
Brown, Horatio J.....	Forest assistant, at \$1,000 and \$1.25 per diem.	852.08	137.45	.....	989.53
Brown, R. J.....	Forest guard, at \$720.....	264.00	.....	.....	264.00
Brown, Roland W.....	Assistant forest ranger, at \$720.	416.00	.....	.....	416.00
Brown, Wm. F.....	do.....	222.00	.....	.....	222.00
Brownlow, Oliver P.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	268.00 190.00	.....	.....	458.00
Bruce, Grant.....	Forest agent, at \$1,000 and \$1,100.	500.00 550.00	.....	.....	1,050.00
Bryant, Cyrus L.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	260.00 190.00	.....	.....	450.00
Bryant, Ralph C.....	Collaborator, at \$300.....	100.00	.....	.....	100.00
Buchanan, Chas. E.....	Assistant forest ranger, at \$720 and \$900.	360.00 75.00	.....	.....	435.00
Buchanan, Melvin M.....	Forest guard, at \$720.....	104.00	.....	.....	104.00
Buker, Edson T.....	Assistant forest ranger, at \$720.	208.00	.....	.....	208.00
Bullock, Seth.....	Forest supervisor, at \$2,000 and \$3 per diem.	1,851.66	389.15	.....	2,240.81
Bunch, Oscar B.....	Assistant forest ranger, at \$720.	222.00	.....	.....	222.00
Bunker, Page S.....	Forest ranger, at \$1,080 and \$1,200.	450.00 200.00	187.40	.....	837.40
Bunting, Jay.....	Assistant forest ranger, at \$840 and \$900.	420.00 75.00	.....	.....	495.00
Burbidge, Ward P.....	Assistant forest ranger, at \$720.	250.00	.....	.....	250.00
Burns, Mark.....	Forest ranger, at \$1,100.....	641.66	190.66	.....	832.32
Burton, Henry O.....	Assistant forest ranger, at \$720 and \$900.	300.00 75.00	.....	.....	435.00
Burton, Wm. C.....	Deputy forest ranger, at \$1,000.	566.66	.....	.....	566.66
Bush, Chas. J.....	Forest guard, at \$720.....	190.00	.....	.....	190.00
Busher, Louis.....	Deputy forest ranger, at \$900..	525.00	.....	.....	525.00
Butler, Horatio M.....	Assistant forest ranger, at \$840 and \$900.	420.00 75.00	.....	.....	495.00
Caldwell, Bert F.....	Deputy forest ranger, at \$1,000.	558.33	.....	.....	558.33
Caley, Eugene C.....	Assistant forest ranger, at \$720 and \$900.	300.00 75.00	.....	.....	435.00
Caley, Wm. S.....	Deputy forest ranger, at \$900..	525.00	.....	.....	525.00
Calkins, Frank L.....	Assistant forest ranger, at \$720.	202.00	.....	.....	202.00
Campbell, Geo. F.....	Deputy forest ranger, at \$900..	525.00	.....	.....	525.00
Carpenter, Grant.....	Assistant forest ranger, at \$840.	490.00	.....	.....	490.00
Carrington, Enoch.....	Assistant forest ranger, at \$720.	412.00	.....	.....	412.00
Case, Jno. B.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	268.00 190.00	.....	.....	458.00
Cayton, James G.....	Assistant forest ranger, at \$720.	300.00	.....	.....	300.00
Cecil, Geo. H.....	Forest assistant, at \$1,000 and \$1.25 per diem.	852.08	125.40	.....	977.48
Chamberlin, Geo. W.....	Forest guard, at \$720.....	330.00	.....	.....	330.00
Chandler, Orland.....	Deputy forest ranger, at \$900..	525.00	.....	.....	525.00
Chapin, Guilford B.....	do.....	525.00	.....	.....	525.00
Chapman, Albert R.....	Forest guard, at \$720.....	90.00	.....	.....	90.00
Chapman, Herman H.....	Forest assistant, at \$4.50 per diem.	201.00	.....	.....	201.00
Charlton, Rushton H.....	Forest supervisor, at \$2,000...	666.66	.....	.....	666.66
Chesher, A. L.....	Forest ranger, at \$1,200.....	366.67	29.80	.....	396.47
Chidsey, Thos. E.....	Assistant forest ranger, at \$900.	100.00	.....	.....	100.00
Christiansen, Parley.....	Deputy forest ranger, at \$900..	525.00	.....	.....	525.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Christiansen, Theo.	Forest guard, at \$720.	\$240.00			\$240.00
Clafin, Albert B.	Deputy forest ranger, at \$900.	525.00			525.00
Clark, Edward M.	Assistant forest ranger, at \$720 and \$900.	352.00 75.00			427.00
Clark, Frank N.	do.	360.00 75.00			435.00
Clark, Jay C.	Assistant forest ranger, at \$720	270.00			270.00
Clark, Robert E.	Forest guard, at \$720.	312.00			312.00
Clark, U. G.	do.	112.00			112.00
Clark, Willard W.	Forest assistant, at \$1,500 and \$1.50 per diem.	550.50	\$307.84		858.34
Clarke, Edwin H.	Deputy forest ranger, at \$900 and \$1,000.	177.50 386.11	6.25		569.86
Clarke, I. H.	Forest guard, at \$720.	72.00			72.00
Clarke, Jas. H.	Forest supervisor, at \$2,000.	1,166.66	169.84		1,336.50
Clay, Harry S.	Forest guard, at \$720.	246.00			246.00
Clayson, A. A.	Forest guard, at \$720, and assistant forest ranger, at \$900.	268.00 190.00			458.00
Cleary, A. J.	Agent in timber testing, at \$600.	358.33			358.33
Cleland, Galen S.	Forest expert, at \$900 and \$1.25 per die n.	603.75	145.79		749.54
Clement, Geo. E.	Forest assistant, at \$1,400 and \$1.25 per diem.	994.16	101.65		1,095.81
Clifton, Saml. B.	Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Cline, McGarvey.	Forest agent, at \$900, and engineer in timber testing, at \$1,000.	125.00 861.12	247.49		1,233.61
Cohon, Anson E.	Forest assistant, at \$900 and \$1.25 per diem.	793.75	34.60		828.35
Colburn, Brewer A.	Forest guard, at \$720, and assistant forest ranger, at \$900.	268.00 170.00			438.00
Cole, Albert E.	Forest guard, at \$720.	146.00			146.00
Cole, Harvey V.	Forest guard, at \$720, and assistant forest ranger, at \$900.	90.00 145.00			235.00
Coleman, Gilbert B.	Forest supervisor, at \$1,500.	875.00	163.20		1,038.20
Coleman, Oliver S.	Assistant forest ranger, at \$840.	490.00			490.00
Collett, Sylvanus.	Assistant forest ranger, at \$840 and \$900.	210.00 300.00	65.20		575.20
Conlon, Jos. F.	do.	420.00 75.00			495.00
Connelly, Francis G.	Assistant forest ranger, at \$720.	240.00			240.00
Conrad, Alfred B.	Deputy forest ranger, at \$900.	507.50			507.50
Cooke, J. E.	Forest guard, at \$720, and assistant forest ranger, at \$900.	170.00 190.00			360.00
Cooley, Chas. F.	Forest supervisor, at \$900.	525.00			525.00
Coolin, David.	Deputy forest ranger, at \$1,000.	583.33			583.33
Cooper, Warren M.	Assistant forest ranger, at \$720.	420.00			420.00
Corbus, J. C.	Forest guard, at \$720.	120.00			120.00
Cosper, Bert.	Assistant forest ranger, at \$720 and \$900.	348.00 75.00			423.00
Cox, Wm. W.	do.	360.00 75.00			435.00
Craig, Archie R.	Forest supervisor, at \$1,500 and \$1 per diem.	943.00	326.13		1,269.13
Crandell, Lemuel D.	Forest guard, at \$720.	130.00			130.00
Crane, Joel E.	Deputy forest ranger, at \$900.	525.00			525.00
Cress, Geo. H.	Forest guard, at \$720, and assistant forest ranger, at \$900.	238.00 190.00			428.00
Critchfield, F. H.	do.	252.00 190.00			442.00
Crocker, Francis B.	Collaborator, at \$5 per diem.	20.00			20.00
Crow, Benj. H.	Forest ranger, at \$1,080 and \$1,200.	90.00 500.00	255.52		845.52
Cruise, J. R.	Forest guard, at \$720.	60.00			60.00
Cryder, Wm. W., jr.	Deputy forest ranger, at \$900.	525.00			525.00
Cuenin, J. M.	Forest guard, at \$720, and assistant forest ranger, at \$900.	226.00 190.00			416.00
Cullom, Jas. E.	do.	268.00 190.00			458.00
Cyphers, Wm. S.	Forest guard, at \$720.	234.00			234.00
Darby, Austin E.	do.	330.00			330.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Daug, Wm. H.	{ Assistant forest ranger, at \$840 and \$900.	\$420.00			\$495.00
Davidson, Zachary T. .	{ Assistant forest ranger, at \$720 and \$900.	75.00 360.00			435.00
Davis, Chas. A.	do.	75.00 300.00			450.00
Davis, Louis G.	Forest supervisor, at \$1,500.	150.00			
Davis, Plumas.	Forest guard, at \$720.	\$75.00	\$704.89		1,579.89
Davison, Edgar B.	{ Assistant forest ranger, at \$720 and \$900.	132.00 360.00			132.00 435.00
Day, Cassius M.	Forest supervisor, at \$2,000.	75.00			
Dean, Arthur L.	Expert.	1,166.66	13.00		1,179.66
Dean, Richard P.	Deputy forest ranger, at \$900.	1,500.00	954.56		2,454.56
Deems, J. F.	Collaborator, at \$5 per diem.	525.00			525.00
De Groot, Peter.	{ Assistant forest ranger, at \$840 and \$900.	17.50 417.67			17.50 492.67
Dehl, Sylvester.	Deputy forest ranger, at \$900.	75.00			
De-la-Riva, A. G.	{ Assistant forest ranger, at \$720 and \$900.	525.00 360.00			525.00 435.00
Dewell, Ray D.	do.	75.00			
Dingman, Henry E.	{ do.	292.00 150.00			442.00
Dinsmore, Thos. T.	Assistant forest ranger, at \$720.	240.00			240.00
Dodge, Chas. H.	Forest guard, at \$720.	276.00			276.00
Dorwaldt, Richard A. T.	Deputy forest ranger, at \$900.	525.00			525.00
Douglas, Ausburn H.	Assistant forest ranger, at \$900.	150.00			150.00
Douglass, Stephen H.	do.	110.00			110.00
Dudley, Chas. M.	Forest ranger, at \$1,080.	630.00			630.00
Dudley, Wm. R.	Collaborator, at \$5 per diem.	27.50			27.50
Dunham, Daniel J.	Collaborator.	300.00			300.00
Durant, Magnus J.	Assistant forest ranger, at \$900.	75.00			75.00
Durbin, W. G.	do.	75.00			75.00
Dyke, Jno.	Forest agent, at \$720.	600.00	503.83		1,103.83
Eastland, Jos. C.	Assistant forest ranger, at \$720.	270.00			270.00
Easton, Henry T.	{ Deputy forest ranger, at \$900.	525.00			525.00
Edgerton, Ernest S.	{ Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Edmonston, Wm. D.	Deputy forest ranger, at \$900.	525.00			525.00
Ellis, Leonard L.	Forest ranger, at \$1,080.	630.00			630.00
Ellis, Saml. L. N.	Assistant forest ranger, at \$720.	150.00			150.00
Erickson, Martin L.	Forest ranger at \$900 and \$1.50 per diem.	\$47.50	214.93		1,062.43
Erickson, Neil.	Forest assistant, at \$1,000 and \$1.25 per diem.	852.08	166.80		1,018.88
Erno, Abraham F.	{ Assistant forest ranger, at \$840 and \$900.	420.00 75.00			495.00
Eveleth, Ralph J.	Assistant forest ranger, at \$900.	120.00			120.00
Farley, Geo.	do.	82.50			82.50
Farmer, Jno. W.	Forest ranger, at \$1,100.	641.66	158.95		800.61
Farrar, Calvin L.	{ Deputy forest ranger, at \$900, at \$900, and \$1.50 per diem, and forest ranger, at \$1,400.	320.00 209.50 116.66	23.49		669.65
Feagin, Chas. E.	Forest guard, at \$720.	222.00			222.00
Fenn, Frank A.	Forest agent, at \$700.	525.00	75.34		600.34
Fenn, Homer E.	Superintendent, at \$2,000.	1,166.66	509.70		1,676.36
Fenton, Patrick A.	Forest ranger, at \$1,200.	696.67	42.85		739.52
Ferris, Fred J.	Forest ranger, at \$1,080.	630.00			630.00
Fick, Chas. H.	Deputy forest ranger, at \$900.	447.50			447.50
Finch, Emery J.	{ Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Fishel, Earnest E.	Assistant forest ranger, at \$720.	270.00			270.00
Fisher, Jerry J.	Forest guard, at \$720.	270.00			270.00
Fisher, Julian F.	{ Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Fisher, Richard T.	Forest guard, at \$720.	36.00			36.00
Fitting, Louis.	Forest assistant, at \$3.25 per diem.	3.25			3.25
Flormann, Hugo C.	Assistant forest ranger, at \$720.	414.00			414.00
Flournoy, R. W.	Assistant forest ranger, at \$900.	25.00			25.00
Forsyth, R. G. H.	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	268.00 190.09			458.00
	do.	360.00			435.00
		75.00			

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Foster, Harold Day...	Forest assistant, at \$1,100 and \$1.25 per diem.	\$649.58	\$105.25	.....	\$754.83
Foster, Isaiah W.	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	90.00 190.00	.....	.....	280.00
Fox, Wm. F.	Collaborator.	300.00	92.75	.....	392.75
French, Harry H.	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	110.00 190.00	.....	.....	300.00
Frye, Clarence W.	Assistant forest ranger, at \$840.	263.66	.....	.....	263.66
Fullford, Marshall....	Assistant forest ranger, at \$900.	50.00	.....	.....	50.00
Funk, Wm. D.	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	262.00 180.00	.....	.....	442.00
Furman, Albert....	Forest guard, at \$720.	60.00	.....	.....	60.00
Gallagher, Bartley A.	Assistant forest ranger, at \$720.	60.00	.....	.....	60.00
Galbraith, Jos. F.	do.	180.00	.....	.....	180.00
Gallup, Garrett B.	Forest guard, at \$720.	300.00	.....	.....	300.00
Gardner, Percy....	{ Assistant forest ranger, at \$720 and \$900.	360.00 75.00	.....	.....	435.00
Garrison, Henry O.	Assistant forest ranger, at \$720.	216.00	.....	.....	216.00
Garrison, Jas. S.	Assistant forest ranger, at \$900.	75.00	.....	.....	75.00
Garses, Wm.	Forest guard, at \$720.	268.00	.....	.....	268.00
Gash, F. T.	do.	180.00	.....	.....	180.00
Geddes, James.	do.	74.00	.....	.....	74.00
Geduhn, Frank C.	{ Assistant forest ranger, at \$840 and \$900.	420.00 75.00	.....	.....	495.00
Gibler, Harry....	Deputy forest ranger, at \$1,000.	583.33	29.71	.....	613.04
Giffin, Marshel F.	Assistant forest ranger, at \$900.	75.00	.....	.....	75.00
Giffin, Rollin G.	Forest ranger, at \$1,200.	200.00	99.42	.....	299.42
Glossbrenner, Jno. W.	{ Assistant forest ranger, at \$840 and \$900.	420.00 75.00	.....	.....	495.00
Glover, Geo. M.	Deputy forest ranger, at \$900.	525.00	.....	.....	525.00
Goddard, Wm. H.	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	120.00 185.00	.....	.....	305.00
Goff, Jno.	Forest guard, at \$720.	274.00	.....	.....	274.00
Gorder, Geo. A.	{ Assistant forest ranger, at \$720 and \$900.	360.00 75.00	.....	.....	435.00
Gordon, Ralph W.	Forest guard, at \$720, and assistant forest ranger, at \$900.	122.00 190.00	.....	.....	312.00
Goss, O. P. M.	Agent in timber testing, at \$900, and engineer in timber testing, at \$1,000.	125.00 861.12	89.33	.....	1,075.45
Goss, W. F. M.	Collaborator, at \$5 per diem.	75.00	.....	.....	75.00
Graham, Fred.	Forest guard, at \$720.	182.00	.....	.....	182.00
Graham, Jno., jr.	Assistant forest ranger, at \$720.	420.00	.....	.....	420.00
Graham, Jos. E.	{ Assistant forest ranger, at \$720 and \$900.	360.00 75.00	.....	.....	435.00
Grandjean, Emile....	Forest guard, at \$720, and assistant forest ranger, at \$900.	116.00 190.00	.....	.....	306.00
Graves, Henry S.	Collaborator, at \$300.	225.00	.....	.....	225.00
Gray, Wm. W.	Deputy forest ranger, at \$900.	525.00	.....	.....	525.00
Green, Olney O.	do.	525.00	.....	.....	525.00
Green, Otto T.	Assistant forest ranger, at \$900.	127.50	.....	.....	127.50
Gribble Elmer W.	Forest guard, at \$720.	148.00	.....	.....	148.00
Griffith, Edward M.	Collaborator.	300.00	252.66	.....	552.66
Guthrie, Jno. D.	Forest agent, at \$1,000.	83.33	.....	.....	83.33
Haase, Albert J.	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	268.00 190.00	.....	.....	458.00
Haines, Chas. M.	Forest guard, at \$720.	114.00	.....	.....	114.00
Haines, Fremont N.	Forest supervisor, at \$1,500.	875.00	454.39	.....	1,329.39
Hale, Forest....	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	268.00 190.00	.....	.....	458.00
Hall, Chas. C.	Assistant forest ranger, at \$900.	75.00	.....	.....	75.00
Hall, Geo. A.	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	268.00 190.00	.....	.....	458.00
Hall, Geo. W.	do.	152.00 190.00	.....	.....	342.00
Hall, Henry C.	{ Assistant forest ranger, at \$840 and \$900.	420.00 75.00	.....	.....	495.00
Hall, Jno., jr.	Deputy forest ranger, at \$900.	525.00	.....	.....	525.00
Hall, Thos. McC.	Assistant forest ranger, at \$720.	120.00	.....	.....	120.00
Hamilton, Edwin M.	{ Forest ranger, at \$1,200, and timber scaler, at \$1,500, and forest expert, at \$1,500.	400.00 375.00 375.00	265.62	1,415.62

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Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Hampton, Thomas	{ Forest supervisor, at \$1,200, and deputy forest ranger, at \$1,100.	\$400.00 143.62	\$31.65		\$575.27
Hanks, Walter E.	Assistant forest ranger, at \$720.	298.00			298.00
Hanson, Frederick	Forest supervisor, at \$1,080	630.00	147.97		777.97
Hardy, Chas. P.	Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Hareford, Edward H.	Forest assistant, at \$1,200 and \$1.50 per diem.	784.50	123.85		908.35
Harley, Frank W.	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	166.00 190.00			356.00
Harris, Geo. F.	Assistant forest ranger, at \$900.	15.00			15.00
Harris, Lee A.	Forest guard, at \$720.	152.00			152.00
Harris, Selden F.	Assistant forest ranger, at \$900.	75.00			75.00
Hartley, Harry D.	{ Expert, at \$1,200, and engineer in timber testing, at \$1,400.	166.67 1,205.55	820.95		2,193.18
Harvey, J. Roy	Forest guard, at \$720.	278.00			278.00
Hastings, E. F.	Forest guard, at \$720, and assistant forest ranger, at \$900.	268.00 190.00			458.00
Hatt, W. K.	Civil engineer.	2,250.00	1,309.91		3,559.91
Hayes, Harry G.	{ Forest guard, at \$720, and assistant forest ranger, at \$1,000.	220.00 194.45			414.45
Hazzard, Wm. H.	Deputy forest ranger, at \$900.	525.00			525.00
Heavey, Ed. H.	{ Assistant forest ranger, at \$840 and \$900.	420.00 75.00			495.00
Hector, Jno. H.	Assistant forest ranger, at \$720 and \$900.	300.00 75.00			435.00
Hedrick, Orlando	Forest guard, at \$720.	270.00			270.00
Henderson, Sebird.	{ Assistant forest ranger, at \$840 and \$900.	420.00 75.00			495.00
Henness, Ephraim	Assistant forest ranger, at \$720	180.00			180.00
Hennings, Byron W.	do.	276.00			276.00
Henrich, Julius	do.	300.00			300.00
Hepburn, Edwin D.	Assistant forest ranger, at \$900	40.00			40.00
Herrig, Fred	Deputy forest ranger, at \$900.	497.50			497.50
Hesseman, Wm. H.	Assistant forest ranger, at \$720	208.00			208.00
Hettinger, August	{ Assistant forest ranger, at \$720, \$840, and \$900.	240.00 140.00 75.00			455.00
Hexamer, Chas. A.	{ Collaborator, at \$5 per diem.	15.00 120.00			15.00
Hickman, Orra V.	{ Assistant forest ranger, at \$720 and deputy forest ranger, at \$900.	345.00			465.00
Heitt, Robert H.	Deputy forest ranger, at \$900.	525.00			525.00
Hightower, Clement	Forest supervisor, at \$1,200.	700.00			700.00
Hill, W. F.	Deputy forest ranger, at \$900.	525.00			525.00
Hilton, Franklin P.	do.	525.00			525.00
Hinderer, Edward A.	{ Deputy forest ranger, at \$900, and forest ranger, at \$1,000.	150.00 416.67			566.67
Hobbs, Jas. H.	Assistant forest ranger, at \$720.	138.00			138.00
Hoeger, Otto W.	Forest guard, at \$720.	212.00			212.00
Hoffmann, A. H.	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	218.00 190.00			408.00
Hogan, Thos.	{ Forest guard, at \$720, deputy forest ranger, at \$900, and forest ranger, at \$1,200.	238.00 150.00 100.00	61.75		549.75
Hogue, Alex. H.	Forest ranger, at \$900 and \$1.50 per diem.	847.50	141.16		988.66
Holbrook, Wellman	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	268.00 190.00			458.00
Holland, Benj. B.	Deputy forest ranger, at \$900.	375.00			375.00
Holsinger, Saml. J.	Forest agent, at \$1,800	55.00			55.00
Hooper, A. N. D.	Deputy forest ranger, at \$900.	300.00			300.00
Hooper, Wm. W.	Forest ranger, at \$1,080 and \$1 per diem.	845.00	89.40		934.40
Hosmer, Ralph S.	Collaborator.	300.00			300.00
Hough, Jno. T.	{ Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Hoy, Abraham L.	Deputy forest ranger, at \$900.	520.00			520.00
Hoyt, Geo. E.	Assistant forest ranger, at \$900.	127.50			127.50
Hoyt, Timothy C.	do.	117.50			117.50
Huestis, Sydney O.	Forest guard, at \$720.	330.00			330.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Hudson, Clifton W.	Assistant forest ranger, at \$900.	\$75.00			\$75.00
Huff, Calvin H.	Forest guard, at \$720.	300.00			300.00
Hunt, Loren E.	Engineer in timber testing.	2,000.00	\$717.05		2,717.05
Hurst, Wm.	Assistant forest ranger, at \$900.	130.00			130.00
Hurt, Lorenzo D.	Assistant forest ranger, at \$720.	240.00			240.00
Husted, Shep N.	Forest guard, at \$720, and forest ranger, at \$1,080.	240.00 198.00	63.50		501.50
Hutchings, Jos. H.	Assistant forest ranger, at \$720.	30.00			30.00
Imes, Carl.	Forest guard, at \$720, and assistant forest ranger, at \$900.	136.00 190.00			326.00
Imes, Richard P.	Forest assistant, at \$1,300 and \$1.25 per diem.	1,027.08			1,027.08
Ingram, Guy M.	Assistant forest ranger, at \$720 and \$900.	302.00 75.00			377.00
Ireland, Adison S.	Forest ranger, at \$1,080.	630.00	90.37		720.37
Ireland, Henry	Deputy forest ranger, at \$900.	525.00			525.00
Isbell, W. W.	Forest guard, at \$720.	282.00			282.00
Jackson, Wm. E.	Forest supervisor, at \$1,500 and \$1,800.	750.00 150.00	18.00		918.00
Jamison, A. H.	Forest guard, at \$720, and assistant forest ranger, at \$900.	268.00 190.00			458.00
Jay, Benj. F.	Assistant forest ranger, at \$720.	300.00			300.00
Jeken, Frederic J.	Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Jensen, Adolph W.	Forest supervisor, at \$1,200 and \$1,600.	600.00 133.33	178.29		911.62
Jepson, Willis L.	Collaborator.	300.00			300.00
Johnson, Lewis.	Assistant forest ranger, at \$720.	208.00			208.00
Johnson, Claude M.	Deputy forest ranger, at \$1,000.	583.33			583.33
Johnston, Geo. A.	Collaborator, at \$300.	125.00			125.00
Jones, Zeph.	Forest supervisor, at \$1,500.	875.00	217.65		1,092.65
Jordon, Jno. H.	Deputy forest ranger, at \$900.	525.00			525.00
Jorgens, Jno. W.	Forest guard, at \$720, and assistant forest ranger, at \$900.	128.00 190.00			318.00
Joy, Louis H.	Assistant forest ranger, at \$720.	60.00			60.00
Judd, Daniel K.	Forest guard, at \$720.	270.00			270.00
Julien, Taylor E.	Assistant forest ranger, at \$900.	37.50			37.50
Kaufman, H. S.	Forest guard, at \$720, and assistant forest ranger, at \$900.	260.00 170.00			430.00
Kelley, H. G.	Collaborator, at \$5 per diem.	22.50			22.50
Kelso, Wm. B.	Assistant forest ranger, at \$900.	40.00			40.00
Kenner, Beauregard.	Forest ranger, at \$1,200.	700.00	122.70		822.70
Kent, Wm. H. B.	Forest agent, at \$900.	675.00	952.97		1,627.97
Kerr, John.	Deputy forest ranger, at \$1,000.	583.33			583.33
Kinnear, Moses.	Forest guard, at \$720.	130.00			130.00
Kinney, David G.	Forest assistant, at \$1,000 per annum and \$1.25 per diem.	852.08	130.75		982.83
Kinney, Jas. H.	Assistant forest ranger, at \$900.	150.00			150.00
Kinsey, Theo. T.	Forest guard, at \$720, and assistant forest ranger, at \$900.	248.00 190.00			438.00
Klarpp, Frank.	Agent.	900.00	274.30		1,174.30
Klein, Oswald H.	Assistant forest ranger, at \$720 and \$900.	360.00 67.50			427.50
Knapp, Jos. B.	Engineer in timber testing, at \$1,000.	863.90	340.81		1,204.71
Knapp, Mason E.	Forest guard, at \$720.	330.00			330.00
Kneipp, Leon F.	Forest ranger, at \$1,080 per annum and \$1 per diem.	921.00	182.75		1,103.75
Knight, Julian A.	Forest guard, at \$720.	72.00			72.00
Knowles, Virginia E.	Forest agent, at \$900.	222.50			222.50
Kreutzer, Wm. R.	Deputy forest ranger, at \$1,000.	583.33			583.33
Krigbaum, M. E.	Forest guard, at \$720.	128.00			128.00
Kropke, Wm. G.	Deputy forest ranger, at \$900.	525.00			525.00
Kueny, Frank A.	Deputy forest ranger, at \$900 and \$1,000, and forest ranger, at \$1,200.	75.00 250.00 300.00			625.00
Kurtz, Frank W.	Assistant forest ranger, at \$720, and deputy forest ranger, at \$1,000.	240.00 250.00			490.00
Lacey, Arthur B.	Deputy forest ranger, at \$900.	385.00			385.00
La Fountain, W. E.	Forest ranger, at \$1,500.	125.00			125.00
Laing, David.	Forest guard, at \$720, and assistant forest ranger, at \$900.	110.00 190.00			300.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Laird, Thos. W.	Assistant forest ranger, at \$720.	\$208.00			\$208.00
Lamson, K. K.	Forest agent, at \$55 per month.	165.00			165.00
Langille, Wm. A.	Forest inspector.	1,800.00	\$2,765.22		4,565.22
Langohr, Michael	Forest supervisor, at \$900.	525.00	2.10		527.10
Lantry, V. Gifford, jr.	Assistant forest ranger, at \$840.	247.33			247.33
La Plant, Jos. C.	Deputy forest ranger, at \$900.	525.00			525.00
Laufeld, Paul	Assistant forest ranger, at \$840 and \$900.	420.00			472.50
Lavelle, Anthony	Forest guard, at \$720.	52.50			90.00
Layton, Andrew F.	do.	90.00			388.00
Leatham, James	Assistant forest ranger, at \$720 and \$900.	388.00			435.00
Leaton, Emert H.	Forest guard, at \$720, and assistant forest ranger, at \$900.	75.00			300.00
Lee, Alfred T.	Assistant forest ranger, at \$900.	190.00			75.00
Lee, Chas. W.	Deputy forest ranger, at \$900.	75.00			495.00
Lee, Norman	Forest guard, at \$720.	495.00			240.00
Lee, Robert E.	do.	240.00			130.00
Lewis, John	Assistant forest ranger, at \$720 and \$900.	130.00			435.00
Lewis, Lester J.	Forest guard, at \$720, and assistant forest ranger, at \$900.	360.00			422.00
Lewis, Paderson Y.	Deputy forest ranger, at \$900.	232.00			512.50
Libeu, John B.	Assistant forest ranger, at \$900	190.00			30.00
Libeu, Joseph J.	Forest guard, at \$720.	512.50			420.00
Liebig, Frank F.	Assistant forest ranger, at \$840 and \$900.	30.00			495.00
Lillie, Frank C.	Deputy forest ranger, at \$900.	420.00			525.00
Liston, Rufus H.	Assistant forest ranger, at \$720	258.00			258.00
Litchfield, William G.	Assistant forest ranger, at \$720 and \$900.	360.00			435.00
Little, A. D.	Collaborator, at \$300.	75.00			285.00
Long, Ernest B.	Forest guard, at \$720, assistant forest ranger, at \$900, and deputy forest ranger, at \$1,000.	285.00			466.33
Lovelace, Byron O.	Forest guard, at \$720.	268.00			240.00
Lowell, John W., jr.	Assistant forest ranger, at \$720	115.00			420.00
Lucas, Thomas	Assistant forest ranger, at \$720 and \$900.	420.00			435.00
Lukens, Theodore P.	Forest agent, at \$1,300, and forest expert, at \$1,600.	360.00			3,969.02
Lynn, Arthur L.	Deputy forest ranger, at \$900.	75.00	1,855.73		525.00
Lytile, Marion D.	Assistant forest ranger, at \$720.	800.00	663.29		56.00
McBride, Richard	do.	525.00			278.00
McCain, Arthur C.	Assistant forest ranger, at \$900	56.00			142.50
McCarty, A. R.	Forest guard, at \$720.	278.00			240.00
McClatchie, A. J.	Collaborator, at \$300.	142.50			175.00
McClure, Robert C.	Forest supervisor, at \$5 per diem and \$1.50 per diem.	240.00			1,494.75
McConnell, Benjamin F.	Forest supervisor, at \$1,500.	175.00			987.23
McCoy, William	Forest guard, at \$720, and assistant forest ranger, at \$900.	122.00	112.23		312.00
McCoy, William H.	Assistant forest ranger, at \$840, and deputy forest ranger, at \$900.	190.00			515.00
McCready, Harry L.	Forest guard, at \$720.	140.00			158.00
McCullough, William A.	Assistant forest ranger, at \$720.	375.00			300.00
McCreery, Lewis N.	Assistant forest ranger, at \$720 and \$900.	360.00			435.00
McDaniel, Eugene	Forest guard, at \$720, and assistant forest ranger, at \$900.	75.00			458.00
McDermont, Hugh	Deputy forest ranger, at \$900.	268.00			525.00
McDonald, Hunter	Collaborator, at \$5 per diem.	190.00			10.00
McDonald, Roderick D.	Assistant forest ranger, at \$840, and deputy forest ranger, at \$1,000.	250.00			530.00
McFarland, Wendell S.	Assistant forest ranger, at \$720.	240.00			240.00
McGlone, Charles T.	Forest supervisor, at \$1,200.	700.00	54.55		754.55
McKee, Silas L.	Assistant forest ranger, at \$720.	300.00			300.00
McKenzie, Ray	Assistant forest ranger, at \$720, and \$900.	300.00			435.00
McKinnon, William R.	Forest ranger, at \$1,100.	75.00	233.25		874.91
McLain, John W.	Deputy forest ranger, at \$900.	641.66			525.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
McLaren, John.....	Assistant forest ranger, at \$900.	\$17. 50			\$17. 50
McLeod, Malcolm.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	268. 00			458. 00
McLeod, William P.....	Deputy forest ranger, at \$900.	190. 00			485. 00
McNaughton, Charles..	Assistant forest ranger, at \$720.	485. 00			166. 00
McNeil, Hiram H.....	do.	166. 00			240. 00
McPherson, Shelton L..	do.	240. 00			194. 00
MacKay, Alexander J..	Assistant forest ranger, at \$840, and deputy forest ranger, at \$1,000.	194. 00			503. 33
Mackelfresh, O. S.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	420. 00			432. 00
Mainwaring, Edward S.	Deputy forest ranger, at \$900.	83. 33			804. 32
Markham, Milton D.....	Assistant forest ranger at \$720.	200. 00	\$279. 32		200. 00
Marshall, Daniel S.....	Forest supervisor, at \$1,800	1,050. 00	289. 95		1,339. 95
Marshall, G. E.....	Forest ranger, at \$1,500.	875. 00	823. 65		1,698. 65
Marshall, Harold A. E.	Forest guard, at \$900, and at \$500 and \$1.60 per diem, and forest ranger, at \$1,400.	167. 50			764. 08
Martin, Ai. D.....	Assistant forest ranger, at \$720 and \$900	337. 10	26. 15		435. 00
Martin, Drayton C.....	Assistant forest ranger, at \$720, and deputy forest ranger at \$1,000.	233. 33			443. 33
Martin, N. H.....	Forest guard, at \$720.	360. 00			178. 00
Mason, Silas C.....	Collaborator, at \$300.	65. 00			65. 00
Mattice, Benjamin.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	268. 00			448. 00
Mazrall, Frank.....	Assistant forest ranger, at \$720.	180. 00			208. 00
Meagher, Thomas F., jr.	Forest supervisor, at \$1,200	208. 00			710. 00
Meeker, Harry C.....	Forest guard, at \$720.	700. 00	10. 00		8. 00
Meekham, Hofer S.....	Forest agent and forest expert.	8. 00			2,295. 32
Meeks, James E.....	Forest supervisor, at \$1,000	1,600. 00	695. 52		196. 41
Milham, George W.....	Forest supervisor, at \$1,500	191. 66	4. 75		952. 65
Miller, Charles N.....	Assistant forest ranger, at \$900.	875. 00	77. 65		75. 00
Miller, Robert E.....	Forest supervisor, at \$2,000.	75. 00			1,400. 91
Miller, Robert H.....	Deputy forest ranger, at \$900.	1,166. 66	234. 25		525. 00
Millett, Joseph, jr.,...	Assistant forest ranger, at \$720 and \$900.	360. 00			435. 00
Mills, Edward W.....	Forest guard, at \$720	75. 00			296. 00
Mills, George F.....	do.	320. 00			320. 00
Molter, Robert W.....	Deputy forest ranger, at \$900.	320. 00			525. 00
Moore, Robert J.....	Deputy forest ranger, at \$900, and forest ranger, at \$1,080.	197. 50	24. 90		615. 40
Moore, Thomas.....	Forest guard, at \$720.	393. 00			360. 00
Morgenroth, Christ.....	Assistant forest ranger, at \$840 and \$900.	260. 00			495. 00
Morrill, Walter J.....	Forest assistant, at \$1,000 and \$1.25 per diem.	420. 00			1,171. 79
Morrissey, Edward F..	Forest supervisor, at \$1,000.	852. 08	319. 71		626. 33
Morrissey, Otto A.....	Assistant forest ranger, at \$720 and \$900.	583. 33	43. 00		435. 00
Mortimore, Edgar E.....	Forest guard, at \$720	360. 00			300. 00
Mosimann, Louis H.....	Assistant forest ranger, at \$840 and \$900.	300. 00			495. 00
Moyle, Sydney E.....	Assistant forest ranger, at \$720 and \$900.	420. 00			435. 00
Mulford, Walter.....	Forest agent, at \$1,200.	75. 00			267. 98
Mullen, A. L.....	Forest guard, at \$720.	263. 33	4. 65		166. 00
Mullison, George H.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	166. 00			452. 00
Mullison, John H.....	Forest ranger, at \$1,080 and \$1 per diem.	202. 00			484. 00
Mumbrue, Victor H.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	150. 00			318. 00
Mundy, John.....	Assistant forest ranger, at \$840 and \$900.	128. 00			481. 00
Mussell, John.....	Timber scaler, at \$1,500.	406. 00			716. 67
Muzzall, Henry W.....	Assistant forest ranger, at \$840 and \$900.	75. 00			495. 00

186 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Myrick, Lewis A.	Deputy forest ranger, at \$1,000.	\$583.33			\$583.33
Nay, George W.	Forest guard, at \$720.	72.00			72.00
Neal, Arthur M.	do.	44.00			44.00
Nealeigh, Ila C.	Assistant forest ranger, at \$720	180.00			180.00
Neidhardt, John G.	Assistant forest ranger, at \$900	25.00			25.00
Nelson, Jesse W.	Deputy forest ranger, at \$900.	525.00			525.00
Nelson, John P.	do.	50.00			50.00
Newcomb, Archie.	Assistant forest ranger, at \$720 and \$900.	360.00			360.00
Newlin, John A.	Engaged in timber tests, at \$1,000.	75.00			435.00
Neylon, John J.	Forest guard, at \$720.	863.90			863.90
Newman, Edward G.	Deputy forest ranger, at \$900.	320.00			320.00
Nichols, William J.	Assistant forest ranger, at \$720 and \$900.	525.00			525.00
Noddin, John T.	Deputy forest ranger, at \$900.	360.00			435.00
Northup, Benson L.	do.	75.00			525.00
Norton, A. J.	Forest expert and expert timber sealer, at \$1,500.	525.00			525.00
O'Brien, Howard	Forest ranger, at \$1,000.	517.50			517.50
Olsen, John J.	Forest guard, at \$720.	375.00	\$176.80		951.80
Orr, James O.	Deputy forest ranger, at \$900.	400.00			400.00
Orr, Thomas J., jr.	Assistant forest ranger, at \$720 and \$900.	333.33	49.62		382.95
Owens, Elbert C.	Forest guard, at \$720.	204.00			204.00
Pace, Charles W.	Assistant forest ranger, at \$720.	525.00			525.00
Pace, Wilford.	Forest guard, at \$720.	240.00			240.00
Pack, Daniel S.	Forest supervisor, at \$1,000.	583.33	13.20		596.53
Paek, John A.	Assistant forest ranger, at \$720.	420.00			420.00
Paek, Willard I.	Deputy forest ranger, at \$1,000.	583.33			583.33
Parke, Morgan.	Forest guard, at \$720.	236.00			236.00
Parry, William E.	do.	260.00			260.00
Patterson, John H.	Assistant forest ranger, at \$720 and \$900.	360.00			360.00
Paul, Herbert A.	Forest agent.	75.00			435.00
Payne, E. D.	Forest guard, at \$720, and assistant forest ranger, at \$900.	800.00	31.14		831.14
Payne, Wallace L.	Forest guard, at \$720.	246.00			246.00
Pearce, William H.	Forest supervisor, at \$1,500.	150.00			150.00
Pemble, Robert.	Assistant forest ranger, at \$720.	108.00	56.50		164.50
Penrod, David I.	Assistant forest ranger, at \$720 and \$900.	360.00			360.00
Perrine, Wallace S.	Assistant forest ranger, at \$900.	75.00			75.00
Pestoni, John B.	Forest guard, at \$720.	184.00			184.00
Peter, George A.	Assistant forest ranger, at \$840 and \$900.	420.00			420.00
Peterson, Peter G.	Forest guard, at \$720.	75.00			75.00
Phelps, William A.	Assistant forest ranger, at \$720, and deputy forest ranger, at \$1,000.	360.00			360.00
Phipps, James B.	Forest guard, at \$720 and 50 cents per diem.	83.33			83.33
Pierce, William H.	Assistant forest ranger, at \$720 and \$900.	286.00			286.00
Pierpont, Russell B.	Forest guard, at \$720, and assistant forest ranger, at \$900.	360.00			360.00
Pine, Myron.	Assistant forest ranger, at \$720 and \$900.	75.00			75.00
Pitts, Lou D.	Forest guard, at \$720.	80.00			80.00
Platten, Fred.	Assistant forest ranger, at \$720.	420.00			420.00
Plummer, Fred G.	Civil engineer.	2,000.00	1,309.84		3,378.09
Pogge, U. C.	Forest guard, at \$720, and assistant forest ranger, at \$900.	232.00	68.25		300.25
Pooler, Frank C. W.	Deputy forest ranger, at \$1,000 and \$1,000, and \$1.75 per diem.	190.00			190.00
Porter, Joseph J.	Assistant forest ranger, at \$840.	166.66	76.43		243.09
Potter, Charles H.	Forest guard, at \$720.	684.42			684.42
		378.00			378.00
		152.00			152.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washin_gton.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Powell, David C.....	Assistant forest ranger, at \$720.	\$208. 00			\$208. 00
Power, William H.....	Deputy forest ranger, at \$900.	525. 00			525. 00
Powers, Allan R.....	Forest assistant, at \$1,000 and \$1.25 per diem.	852. 08	\$38. 65		890. 73
Pratt, Lorum.....	Forest supervisor, at \$1,000.	583. 33	95. 14		678. 47
Pratt, Lorum, jr.....	Assistant forest ranger, at \$720 and \$900.	360. 00 75. 00			435. 00
Pritchard, Thomas W.....	Agent and expert, at \$1 per month, and expert, at \$1,500.	. 67 192. 14	110. 35		303. 16
Prout, Joseph H.....	Deputy forest ranger, at \$900.	522. 50			522. 50
Purdy, Lewis.....	Assistant forest ranger, at \$720.	208. 00			208. 00
Pyle, Lewis R.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	268. 00 190. 00			458. 00
Quigley, Christopher J.....	Assistant forest ranger, at \$900.	127. 50			127. 50
Rachford, C. E.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	260. 00 190. 00			450. 00
Rackliff, Thomas S.....	Assistant forest ranger, at \$720 and \$900.	360. 00 75. 00			435. 00
Rae, Albert E.....	Assistant forest ranger, at \$720.	420. 00			420. 00
Ramskill, Jerome H.....	Forest assistant, at \$1,000 and \$1.25 per diem.	852. 08	170. 85		1,022. 93
Randle, Charles E.....	Forest ranger, at \$1,080.	603. 00			603. 00
Raphael, John.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	260. 00 190. 00			450. 00
Ratliff, Guy.....	Assistant forest ranger, at \$720.	356. 00			356. 00
Rea, J. E.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	268. 00 190. 00			458. 00
Record, Samuel J.....	Forest assistant, at \$1,100, and at \$4.50 per diem.	550. 00 342. 00	593. 61		1,485. 61
Reed, James B.....	Forest guard, at \$720.	288. 00			288. 00
Reed, George A.....	Assistant forest ranger, at \$720 and \$900.	360. 00 75. 00			435. 00
Reed, William H.....	Forest ranger, at \$1,080 and \$1,500.	360. 00 375. 00	76. 60		811. 60
Reid, John.....	Deputy forest ranger, at \$900.	525. 00			525. 00
Reid, John S.....	Assistant forest ranger, at \$900.	127. 50			127. 50
Reid, Robert W.....	Forest guard, at \$720.	136. 00			136. 00
Reyes, Gerard V.....	Deputy forest ranger, at \$900.	525. 00			525. 00
Reyes, Jacinto D.....	do.	525. 00			525. 00
Reynolds, Albert.....	do.	525. 00			525. 00
Reynolds, Dexter B.....	Assistant forest ranger, at \$720.	102. 00			102. 00
Rhodes, George R.....	do.	270. 00			270. 00
Rice, John W.....	do.	270. 00			270. 00
Riggs, B. L.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	126. 00 190. 00			316. 00
Riggs, E. M.....	Forest guard, at \$720.	180. 00			180. 00
Riggs, Herbert E.....	Assistant forest ranger, at \$720.	280. 00			280. 00
Ring, George V.....	Deputy forest ranger, at \$900.	510. 00			510. 00
Ringland, Arthur C.....	Forest assistant, at \$1,000 and \$1.50 per diem.	905. 83	158. 20		1,064. 03
Roach, Thomas G.....	Deputy forest ranger, at \$900.	462. 50			462. 50
Roberts, Arthur C.....	Assistant forest ranger, at \$840 and \$900.	420. 00 75. 00			495. 00
Robinet, Otto T.....	Forest guard, at \$720.	308. 00			308. 00
Robinson, Walter C.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	268. 00 182. 50			450. 50
Robinson, Walter K.....	Assistant forest ranger, at \$720.	300. 00			300. 00
Rodgers, Robert A.....	Assistant forest ranger, at \$900.	20. 00			20. 00
Root, George E.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	208. 00 190. 00			398. 00
Rosencrans, Rudolph.....	Assistant forest ranger, at \$720 and \$900.	360. 00 75. 00			435. 00
Ross, A. H. D.....	Forest agent, at \$600.	50. 00			50. 00
Ross, Homer.....	Forest guard, at \$720.	208. 00			208. 00
Rudd, Davis B.....	Assistant forest ranger, at \$720 and \$900.	360. 00 75. 00			435. 00
Rudd, William M., jr.....	Assistant forest ranger, at \$840, and deputy forest ranger, at \$1,000.	420. 00 83. 33			503. 33
Ruff, John H.....	Assistant forest ranger, at \$840.	490. 00			490. 00
Rushing, William J.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	268. 00 190. 00			458. 00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Russell, Edwin C.....	Forest supervisor, at \$1,500...	\$875.00	\$3.50		\$878.50
Russell, Edward F.....	Deputy forest ranger, at \$900...	525.00			525.00
Rutherford, George E.....	Forest guard, at \$720.....	66.00			66.00
Rutledge, Richard H.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	132.00 190.00			322.00
Rutledge, Warren H.....	Assistant forest ranger, at \$900.	75.00			75.00
Ryder, Frank J.....	Deputy forest ranger, at \$900.	450.00			450.00
Ryerson, John W.....	Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Schmitz, John M.....	Forest ranger, at \$1,200.....	663.33	32.25		695.58
Scholefield, Armour M.....	Assistant forest ranger, at \$840.	490.00			490.00
Schoonover, Charles E.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	256.00 182.50			438.50
Schuer, William.....	Forest guard, at \$720.....	312.00			312.00
Scotfield, Charles R.....	Deputy forest ranger, at \$900.	300.00			300.00
Seaman, Frank W.....	Forest guard, at \$720.....	248.00			248.00
Seaman, James V.....	Deputy forest ranger, at \$900.	525.00			525.00
Searcy, Elmore W.....	Assistant forest ranger, at \$840 and deputy forest ranger, at \$1,000.	420.00 83.33			503.33
Sears, Willard L.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	268.00 190.00			458.00
Sedge, Henry.....	Deputy forest ranger, at \$900.	300.00			300.00
See, William.....	Assistant forest ranger, at \$720 and \$900.	276.00 75.00			351.00
Seely, Jasper B.....	Forest supervisor, at \$1,500...	875.00	83.10		958.10
Seely, John K.....	Deputy forest ranger, at \$900.	120.00			120.00
Senecal, John B.....	Assistant forest ranger, at \$720.	208.00			208.00
Sevier, Jesse M.....	Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Sevier, Willard L.....	do.....	360.00 75.00			435.00
Shellabarger, Ralph W.....	Forest supervisor, at \$900 and \$1,400.	450.00 116.66	161.90		728.56
Sheller, David B.....	Superintendent, at \$2,000.....	1,333.33	944.38		2,277.71
Sherman, Edward A.....	Forest supervisor, at \$1,500...	875.00	317.20		1,192.20
Sherman, Howard R.....	Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Sherwin, Frank R., jr.....	Deputy forest ranger, at \$900.	525.00			525.00
Sherwood, Charles T.....	do.....	375.00			375.00
Shevling, Louie W.....	Forest guard, at \$720.....	200.00			200.00
Shinn, Charles H.....	Forest supervisor, at \$1,800.	1,050.00	833.60		1,883.60
Shumway, Spencer B.....	Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Shurtz, Ambrose.....	do.....	350.00 75.00			425.00
Silcox, F. A.....	Forest assistant, at \$1,000 and \$1.25 per diem.	852.08	339.30		1,191.38
Silvas, Jose M.....	Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Simmonds, William A.....	Assistant forest ranger, at \$840.	490.00			490.00
Simons, William E.....	Assistant forest ranger, at \$720.	208.00			208.00
Simpson, Jacob.....	Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Sims, Matthew M.....	Deputy forest ranger, at \$900.	525.00			525.00
Slone, James.....	Forest guard, at \$720.....	92.00			92.00
Slosson, Lawrence M.....	Deputy forest ranger, at \$900.	525.00			525.00
Slosson, Stuart A.....	Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Slosson, Willis M.....	Forest supervisor, at \$1,800.	1,050.00	749.89		1,799.89
Smith, Byron E.....	Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Smith, Charles.....	Assistant forest ranger, at \$720.	270.00			270.00
Smith, Clinton G.....	Forest assistant, at \$1,100 and \$1.25 per diem.	910.41	140.15		1,050.56
Smith, Edgar W.....	Assistant forest ranger, at \$720, \$840, and \$900.	240.00 140.00 75.00			455.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Smith, Frank T.	{ Assistant forest ranger, at \$840 and \$900.	\$420.00			\$495.00
Smith, George C.	{ Assistant forest ranger, at \$900.	75.00			30.00
Smith, George K.	Collaborator.	300.00			300.00
Smith, John F.	Forest ranger, at \$1,080.	630.00	\$7.75		637.75
Smith, John H.	{ Assistant forest ranger, at \$720.	208.00			208.00
Smith, John R.	Deputy forest ranger, at \$900.	525.00			525.00
Smith, Richard L.	{ Assistant forest ranger, at \$720 and \$900.	322.00			397.00
Smith, Stanton G.	{ Forest assistant, at \$1,000 and \$1.25 per diem.	75.00			75.00
Smith, Truman O.	Assistant forest ranger, at \$900.	1,018.75	399.12		1,417.87
Smith, William A.	Assistant forest ranger, at \$720.	75.00			420.00
Smith, William W.	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	420.00			458.00
Smith, William Wiley.	{ Assistant forest ranger, at \$840 and \$900.	190.00			457.50
Snodgrass, Perry L.	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	240.00			430.00
Snodgrass, William F.	Forest guard, at \$720.	190.00			356.00
Snow, Orrin C.	Assistant forest ranger, at \$840.	356.00			291.67
Snyder, Arthur.	Deputy forest ranger, at \$900.	291.67			525.00
Soto, Ysidro L.	Assistant forest ranger, at \$720.	525.00			420.00
Spencer, Ira E.	do.	420.00			208.00
Squires, John F.	Forest supervisor, at \$1,000.	208.00			634.03
Staats, John W.	Assistant forest ranger, at \$720.	583.33	50.70		180.00
Stahl, Carl J.	Assistant forest ranger, at \$900.	180.00			75.00
Stanchfield, J. G.	Forest guard, at \$720.	75.00			420.00
Stanton, William.	Assistant forest ranger, at \$720.	420.00			240.00
Stark, W. T.	Forest guard, at \$720.	240.00			190.00
Steed, Henry E.	Assistant forest ranger, at \$720.	190.00			208.00
Steele, Foster.	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	232.00			422.00
Stevens, E. E.	Forest guard, at \$720.	190.00			180.00
Stewart, Thomas R.	Deputy forest ranger, at \$1,000.	180.00			583.33
Stewart, William A.	Assistant forest ranger, at \$900.	583.33			75.00
Stillman, Albert Z.	do.	75.00			47.50
Stine, Otto M.	Forest guard, at \$720.	47.50			26.00
Stiner, J. O.	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	26.00			458.00
Stockwell, Andrew G.	{ Forest guard, at \$720, and assistant forest ranger, at \$1,000.	268.00			479.11
Stoddard, Carl.	Deputy forest ranger, at \$900.	211.11			525.00
Stone, George W.	Assistant forest ranger, at \$720.	525.00			418.00
Stout, James.	do.	418.00			300.00
Stricklin, Allen.	Forest guard, at \$720.	300.00			268.00
Strieby, Joseph J.	do.	268.00			300.00
Stuart, James.	Assistant forest ranger, at \$720.	300.00			224.00
Stubenrauch, Arnold V.	Collaborator, at \$300.	224.00			150.00
Sullivan, John.	{ Assistant forest ranger, at \$840 and \$900.	150.00			495.00
Swallow, Lewis A.	Forest guard, at \$720.	420.00			322.00
Swanson, Frank O.	Assistant forest ranger, at \$720.	322.00			240.00
Swanson, Robert L.	Assistant forest ranger, at \$900.	240.00			75.00
Swarthout, Albert R.	Deputy forest ranger, at \$900.	75.00			225.00
Swenning, Samuel S.	Assistant forest ranger, at \$720.	225.00			154.00
Swim, Clarence B.	{ Assistant forest ranger, at \$720 and \$900.	356.00			431.00
Switzer, Bert W.	do.	75.00			435.00
Taylor, James.	Forest guard, at \$720.	360.00			525.00
Taylor, William B.	Deputy forest ranger, at \$900.	525.00			272.50
Templeton, Andrew J.	do.	272.50			546.05
Terrell, Samuel S.	Forest supervisor, at \$900.	525.00	21.05		567.00
Thain, James G.	do.	525.00	42.00		
Thelen, Rolf.	{ Agent in timber tests, at \$600, and engineer in timber tests, at \$1,000.	191.67	279.72		1,151.95
Thenon, Edward.	Forest guard, at \$720.	680.56			240.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Thompson, Claude.....	Assistant forest ranger, at \$900.	\$100.00			\$100.00
Thompson, Thomas.....	Assistant forest ranger, at \$720.	188.00			188.00
Thompson, Willard K.....	do.....	300.00			300.00
Thornton, Francis M.....	Assistant forest ranger, at \$840 and \$900.	420.00 75.00			495.00
Thurston, Harry W.....	Forest ranger, at \$1,080	630.00			630.00
Tibbets, Sewell.....	Deputy forest ranger, at \$900.	280.00	\$78.30		358.30
Tiemann, Harry D.....	Forest assistant, at \$1,300 and \$1,400.	650.00 233.33			883.33
Tilghman, Lewis C.....	Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
Todd, Ira E.....	Forest supervisor, at \$1,200.	700.00	226.50		926.50
Tompkins, Frank.....	Forest agent, at \$700 and \$800.	350.00 66.66	764.31		1,180.97
Torelle, William C.....	Forest guard, at \$720	60.00			60.00
Torstenson, Nels O.....	Forest ranger, at \$1,080 and \$1,200.	180.00 500.00			680.00
Toumey, James W.....	Collaborator	300.00	16.25		316.25
Tully, Eugene F.....	Deputy forest ranger, at \$900.	525.00			525.00
Turnbow, John G.....	Assistant forest ranger, at \$720.	402.00			402.00
Tyler, Raymond.....	Deputy forest ranger, at \$900.	525.00	129.80		654.80
Underwood, Charles H.....	Assistant forest ranger, at \$900.	42.50			42.50
Underwood, Robert N.....	Forest guard, at \$720, and assistant forest ranger, at \$900	218.00 190.00			408.00
Vance, James D.....	Assistant forest ranger, at \$720.	120.00			120.00
Van Deventer, John.....	do.....	412.00			412.00
Veatch, William L.....	Forest supervisor, at \$1,500.	250.00	2.40		252.40
Viles, Blaine S.....	Forest assistant, at \$3.25 per diem.	22.75			22.75
Von Wernstedt, Lage.....	Forest expert, at \$900 and \$1.25 per diem.	943.75	207.40		1,151.15
Wade, Rufus K.....	Forest ranger, at \$1,200	700.00	254.05		954.05
Waha, Alpheus O.....	Forest assistant, at \$1,000 and \$1.50 per diem	905.83	86.50		992.33
Waldref, Henry.....	Assistant forest ranger, at \$720	270.00			270.00
Walker, Miss Daisy.....	Forest agent, at \$900	220.00			220.00
Walker, Lester C.....	Forest guard, at \$720	208.00			208.00
Walker, William C.....	Deputy forest ranger, at \$900	100.00			100.00
Wallace, Joseph D.....	Forest guard, at \$720	208.00			208.00
Wallace, William F.....	Deputy forest ranger, at \$900.	525.00			525.00
Walter, William.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	126.00 190.00			316.00
Ward, Leon A.....	do.....	58.00 190.00			248.00
Ward, Warington C.....	Assistant forest ranger, at \$720	224.00			224.00
Wasson, Thomas.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	226.00 190.00			416.00
Waterman, Robert B.....	Forest guard, at \$720	420.00			420.00
Watrous, Everest E.....	do.....	180.00			180.00
Watson, Robert J.....	Assistant forest ranger, at \$720.	248.00			248.00
Webb, Charles Y.....	Deputy forest ranger, at \$900 and \$1,000.	450.00 83.33			533.33
Wells, John C.....	Forest ranger, at \$1,080	630.00	25.00		655.00
West, John C.....	Assistant forest ranger, at \$720 and \$900.	360.00 75.00			435.00
West, Thomas C.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	268.00 190.00			458.00
Wheaton, Walter R.....	Forest agent, at \$700, and engineer in timber tests, at \$1,000.	97.22 861.12	168.26		1,126.60
Wheeler, Herbert N.....	Forest guard at \$720, and assistant forest ranger, at \$900.	224.00 190.00	18.15		432.15
Whidden, George L.....	Deputy forest ranger, at \$900	525.00			525.00
White, Harrison.....	Forest supervisor, at \$1,800.	1,050.00	229.38		1,279.38
Whiting, John K.....	Assistant forest ranger, at \$720.	300.00			300.00
Whitney, Frederick D.....	Deputy forest ranger, at \$1,000	583.33			583.33
Wigal, Elias J.....	Assistant forest ranger, at \$720.	270.00			270.00
Wilkerson, Nathaniel E.....	Deputy forest ranger, at \$1,000, and forest ranger, at \$1,200	366.66 200.00	104.40		671.06
Wilkerson, Harry.....	Deputy forest ranger, at \$900.	500.00			500.00
Williams, Albert H.....	Assistant forest ranger, at \$900.	22.50			22.50
Williams, Charles E.....	Forest guard, at \$720, and assistant forest ranger, at \$900.	116.00 190.00			306.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Williams, David H.	{ Assistant forest ranger, at \$720, and deputy forest ranger, at \$900.	\$142.00 272.50			\$414.50
Williams, D. L.	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	260.06 115.00			375.00
Williams, Eugene	Assistant forest ranger, at \$900.	22.50			22.50
Williams, George F.	Deputy forest ranger, at \$1,000.	583.33			583.33
Willson, Roscoe G.	Forest guard, at \$900.	87.50			87.50
Wilson, Joseph P.	Deputy forest ranger, at \$900.	472.50			472.50
Winkler, Ernest	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	240.00 190.00			430.00
Wofford, Audie K.	do.	268.00 190.00			458.00
Wood, Virgil T.	do.	88.00 190.00			278.00
Woodard, J. F.	Forest guard, at \$720.	74.00			74.00
Woodbury, Truman D.	Forest assistant, at \$1,000 and \$1.25 per diem.	852.08	\$96.10		948.18
Woods, Clarence N.	Forest ranger, at \$1,080.	630.00			630.00
Woolsey, Theodore S., jr.	Forest assistant, at \$1,100 and \$1.50 per diem.	542.05	329.89		871.94
Wrensted, Peter T.	{ Forest supervisor, at \$900 and \$1 per diem, and \$1,200 and \$1 per diem.	487.00 104.00	120.81		711.81
Wright, Charles C.	Assistant forest ranger, at \$720	208.00			208.00
Wright, Ernest E.	Deputy forest ranger, at \$900.	525.00			525.00
Wright, J. H.	{ Forest guard, at \$720, and assistant forest ranger, at \$900.	250.00 190.00			440.00
Wynant, Charles M.	Assistant forest ranger, at \$900	110.00			110.00
Yarnall, Silas W.	Assistant forest ranger, at \$840 and \$900.	420.00 75.00			495.00
Yarnall, W. H.	Forest guard, at \$720.	120.00			120.00
Yates, Ora E.	do.	224.00			224.00
Young, Carl H.	Assistant forest ranger, at \$720	300.00			300.00
Zenor, Howard N.	do.	114.00			114.00
Zumwalt, Edward S.	{ Assistant forest ranger; at \$720 and \$900.	360.00 75.00			435.00
Zumwalt, Eugene B.	do.	360.00 75.00			435.00

Total amount paid for salaries outside of Washington under above appropriation, \$326,096.22.

STATIONERY.

Name.	Amount.	Name.	Amount.
Amberg File and Index Co.	\$42.85	Muth & Co., Geo. F.	\$3.00
Andrews & Co., R. P. (Incorporated) .	2,003.50	Newman, E. S.	4.75
Ballantyne, R. Carter.	1,407.74	Oliver Typewriter Co., The.	7.00
Beans, G. A. B.	18.00	Olney Hardware Co.	3.90
Brentano's (Incorporated)	41.00	Parker, D. Frank.	885.50
Bushnell Co., Alvah.	20.50	Remington Typewriter Co.	368.24
Collins Manufacturing Co., A. M.	32.33	Schmidt, Fred A.	6.25
Copenhaver, W. A.	2.50	Siebert, John F.	2.50
Faber, Eberhard.	871.59	Stockett Fiske Co., The.	453.65
Gill Co., The G. K.	13.55	Stott & Co., Chas. G.	14.00
Gottwals, W. O.	15.10	Swayze, W. L.	1,349.12
Johnston & Co., Wm. G.	28.50	Swett, Charles P.	1.10
Killian Co., Geo. P.	102.73	Typewriter & Office Supply Co.	1.75
Lamb & Tilden.	40.05	Underwood Typewriter Co.	4.80
Library Bureau.	1,077.03	U. S. Envelope Co.	1,397.68
Lincoln, Fred S.	263.97	Williams, Brown & Earle.	63.84
Lindemeyer, Philip.	20.00	Yawman & Erbe Manufacturing Co..	1,740.53
Morrison Paper Co., E.	170.71		

Total amount paid for stationery under above appropriation, \$12,479.46.

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS,
MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Abercrombie & Fitch Co.	\$7.50	Bogart, I. H.	\$169.10
Adair, William L.	189.60	Bonham, W. H.	47.10
Adams Co., E. B.	1.25	Boulware, Robert H.	375.00
Adams, Will L.	11.75	Bowen, J. C.	217.97
Adams Bagnall Electric Co., The ..	6.00	Boyle, O. M., jr.	65.50
Ainsworth, R. A.	150.00	Bradley, C. C.	75.62
Ainsworth & Son, Wm.	21.00	Bradley, Leonard W.	176.50
Albee, George W.	18.00	Brentano's (Incorporated) ..	9.00
Alexander, Ab.	20.98	Brewer Bros.	17.25
Allen, Ezekiel.	16.00	Bridgeport Chronicle Union ..	9.12
Allen, E. R.	5.33	Brown, Brady.	50.00
Allen, Jake.	52.00	Brown, Frank S.	39.00
Aloe Co., A. S.	7.40	Brown, O. R.	7.95
Alturas Plaindealer, The.	10.00	Brown, R. H.	35.57
Amberg File and Index Co.	7.00	Brown, William.	50.50
American Bell Telephone Co., The ..	29.94	Brown Wales Co.	40.30
American Ice Co.	64.00	Browning, L. G.	32.00
American Wood Working Machinery		Brusie, C. F.	24.00
Co.	4.38	Brunet, Eli.	71.25
American Stave and Cooperage Co. ..	28.00	Bruno, Grosche & Co.'s Successor ..	8.75
Anderson, A.	16.03	Buell, P. O.	28.30
Anderson, Alex.	15.00	Buenzle, Henry.	272.00
Anderson, William.	10.00	Bufalo Hardware Co.	9.40
Anthony & Scovill Co., The.	87.30	Bunting, W. M.	12.00
Apple, G. W.	1.00	Burden, C. H.	21.00
Ashland Hardware Co.	10.40	Burfeind, George H.	30.05
Armour & Co.	4.80	Burnham & Stevens.	375.19
Armstrong, Wm. E.	60.90	Burrighs Adding Machine Co.	428.50
Aumier, Eli.	57.00	Burton & Son, R. C. M.	105.60
Bailey & Gray.	4.50	Bush, George W.	35.00
Baker, C. L.	15.00	Bushnell Press Co., J. H.	231.00
Baker, George E.	78.40	Buster, F. M.	217.50
Baker, F. M.	8.85	Butler Co., W. H.	1.60
Baillard & Hickey.	25.65	Butterfield, Ted.	42.00
Bailey, M. J.	3.00	Byars, S. T.	145.00
Baird, B. H.	28.00	Byran, R. R. ....	.672
Ballantyne, R. Carter.	55.74	Byrne, John.	130.00
Ball, James T.	24.00	Cade, S. N.	45.00
Barber, John H.	48.00	Cahoon, Leon L.	75.46
Barber & Ross.	448.08	Calkins, Donald J.	28.25
Bare, Jacob.	12.00	Cameron, Benjamin.	27.00
Barclay, Higdon & Co.	83.50	Cameron & Barkley Co., The.	30.60
Barnes & Son, G. S.	50.30	Campus Department Mississippi Ag-	
Barnes, H. A.	110.38	ricultural and Mechanical College.	35.00
Barrett, Arthur C.	70.00	Canfield, S. D.	28.50
Barrett, Hicks Co.	73.25	Cantrall, O.	69.68
Barrows, Frank P.	27.05	Capital Traction Co.	120.00
Bashford Bermister Co., The.	12.75	Carbon Timber Co.	358.64
Bauman, Henry.	57.00	Carter, C.	8.00
Baumgarten & Sons, J.	2.75	Carr, Charles.	35.00
Bausch & Lomb Optical Co.	718.43	Carrick, Frank.	15.00
Becker & Co., Charles.	35.00	Cathron & Todd.	25.00
Becker, C.	8.50	Century Camera Co.	10.25
Becker, Christian.	32.00	Chamberlain & Hawkins.	26.25
Bedke, F. C.	34.00	Chaney, H. E.	31.50
Beelar, Jesse.	27.50	Chapman, Albert R.	16.00
Beknap, George E.	75.00	Chase, Dell.	36.00
Bell Lumber and Manufacturing Co.	97.25	Chelan Hardware and Furniture Co.	14.50
Benbow Horton Hardware Co.	4.55	Cheney, Chet.	18.00
Bernheim, M.	11.38	Chizum, Flora M.	128.00
Berray, James J.	70.00	Church & Stephenson.	1,324.13
Berry, Bert.	64.83	Cilley, Isaac.	57.00
Berry, H. M.	28.50	Citizen Printing and Publishing Co.	12.80
Berry, Swift.	190.00	Cladfin, P. C. ....	.60
Besley, La Moree.	225.00	Clark, H. W.	30.00
Betzer, Ed.	18.75	Clark, U. G.	154.00
Billings, Henry.	57.00	Clark, Ulysses G.	60.00
Bimerick, Charles.	140.00	Clark, Davenport & Co.	1.44
Birdno, John J.	8.75	Clarke, Alice M.	144.00
Big Bend Empire.	23.90	Clay, Walter B. ....	.60
Bisbee Daily Review.	16.35	Cleary, A. J.	140.65
Bixby, James Ore.	20.25	Claxton, S. E.	24.00
Blackburn, David L.	240.00	Cleveland Rule Co.	115.00
Blackiston's Son & Co., P.	25.00	Click, H. W.	48.00
Block, G. H.	59.93	Clyde Timber Co.	17.14
Bljidenstein, John J.	30.00	Coates & Roland.	2.85
Boeske-Dawe Co.	84.30	Coates, M. E.	34.64

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Cobb Bros.	\$33.28	Egan, Peter	\$18.00
Coconino Sun	52.50	Elmer & Amend	135.42
Cody Trading Co.	31.10	Electric Appliance Co.	11.65
Colclusser Bros.	1,523.50	Elliott & Co., James	50.75
Cole, Harvey V.	160.00	Elliott, Joe	14.75
Coleman & Albert	13.00	Ellis Ford Co., The	9.13
Collins, Cage	18.00	El Paso Lumber Co., The	63.70
Colorado Springs Gazette Co.	45.63	Ely, Miles W.	5.00
Colson, Earl	18.13	Engle, Alice	15.00
Columbia Falls Lumber Co.	32.00	Enterprise Publishing Co.	11.36
Columbia Photo Supply Co.	77.49	Ergood Co., The J. C.	53.64
Conlon, P. M.	3.00	Espey, John B.	10.45
Connant, Eddie	11.25	Esterly, Ward B.	28.00
Conrad, O. H.	59.55	Evans, Geo.	42.00
Copeland Co., M. G.	525.00	Evans, Henry	1.40
Cortett, George E.	371.95	Eveleth, Ralph J.	2.50
Conger, W. J.	25.00	Evergreen Nursery Co.	44.00
Cote, Alphonse	45.00	Ewing, J. L.	3.60
Cyphers, Wm. S.	36.00	Fairbanks Co., The	19.65
Council Tool Co.	3.00	Farrington, Arch, sr.	6.75
Courtney, Charles	57.00	Farrington, J. W.	62.00
Crader, C. F.	59.00	Farmer & Son Type-Founding Co., A. D.	1.24
Crader, Mrs. C. F.	14.17	Fay & Egan Co., J. A.	100.00
Creede Candle, The	3.78	Felt & Tarrant Manufacturing Co.	7.20
Crescent Lumber Co.	144.62	Ferguson, R. A.	70.00
Cripple Creek Times Co.	5.94	Ferguson, Ray	57.00
Crocker Co., H. S.	26.25	Ferris Mercantile Co.	58.15
Crone, Frank M.	37.50	Fidelity Lumber Co.	19.04
Crossthaite, John R.	20.00	Fields Business Agent, John	37.93
Crow, J. R.	9.75	Finnup, F.	155.60
Culverwell, Chas.	38.75	Finsted, Julius	45.00
Dale, Joseph L.	120.00	Finsted, J. C.	45.00
Dame, Roy	121.50	Fisher, C. B.	67.25
Damon, Ben.	186.00	Fisher, J. W.	39.50
Davis, Herman S.	1.75	Fisher, Marshall	90.00
Davis, J. J.	26.00	Fisher-Glassford Hardware Co.	27.05
Davis, Samuel T.	35.00	Fitch Dustdown Co.	2.00
Davidson, B. F.	26.00	Fitzhugh, E. C.	21.00
Davidson, John W.	50.00	Fitzhugh, Gordan	21.00
Dawson, William W.	180.00	Fitzhugh, William	21.00
Day, G. H.	19.50	Fitzmier, Geo.	20.00
Dean, Richard P.	72.00	Flynn, George	12.50
Defender Photo Supply Co.	30.00	Fordice, John S.	11.81
De Forest, Eugene	105.10	Forker & Baldwin	12.40
Dell, Fred	210.00	Fortin, Ed.	97.00
Demeritt, H. O.	80.25	Fortin, Octave	16.00
De Mund Lumber Co.	6.05	Foster, O. L.	58.80
Denney, H. M.	25.95	Foulk, H. J.	2.28
Denning Wire and Fence Co., The	525.32	Fox, James E.	26.00
Dennis, Charles	41.96	Foy, Lester	13.75
Denny & Co., Edward	13.55	Frances, Walter G.	208.00
Densmore Typewriter Co.	431.55	Franklin, Albert B.	199.41
Deseret News	8.96	Franklin, L. F.	17.50
Devore, Dan	4.50	Frazee Potomac Laundry Co.	15.97
Dewhurst, Dan	24.75	Frazier Borate Mining Co., The	244.52
Dickinson, Wm. O.	46.00	Freany, John	118.86
Diefenderfer & Dinwiddie	3.00	Freeman, Edward F.	14.00
Dietzgen Co., Eugene	176.11	French, J. D.	28.00
Dodd, W. H.	1.50	Fresno Flume and Irrigation Co.	9.86
Doney, Edward D.	164.00	Fritch & Son, Geo. T.	14.00
Doney, F. A.	155.00	Fuchs & Lang Manufacturing Co.	280.91
Doughenbaugh, J.	123.25	Fuller, Charles	70.00
Doverspike, Daniel	55.00	Funston, C. M.	36.00
Downes & Co., M. F.	58.97	Furness, John	55.00
Dowling, J. J.	210.00	Gable, W. H.	40.00
Dow, E. E.	254.22	Galbreath & Horenberger	97.30
Dudley, Frank	26.00	Ganahl-Davies Lumber Co.	156.83
Dulin & Martin Co.	13.75	Gannett, Clayton	24.00
Dunn, Richard	46.25	Gapp & Billings	1.20
Du Perow, M.	2,464.58	Garses, William	92.00
Duval, De Troy	21.00	Gates, Charles	42.00
Dyer, R. W.	278.00	General Electric Co.	4.38
Dyer, Wm. H.	235.30	Gibbons, W. W.	320.00
Eagle County Blade, The	15.12	Gichner, Fred S.	133.00
Earle, A. W.	10.75	Gildea, I. R.	30.00
East Oregonian Publishing Co.	6.80	Gill Co., The J. K.	20.00
Eastman Kodak Co.	757.87		
Eberly's Sons, A.	13.40		

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Gillett, Elmer.....	\$56.00	Hopkins, Byron.....	\$13.75
Gilman, Chas. M.....	21.46	Horn, Edward.....	50.00
Gilman, Z. D.....	32.84	Horner, L. H.....	56.00
Gillan, R.....	11.38	Horton, Lueluis D.....	15.00
Gilmore, R. A.....	180.00	Houston Lumber Co., The.....	106.80
Gleason, Jerry.....	25.00	Hows, Charles.....	42.50
Glenn, James.....	20.00	Huffman, L. A.....	204.00
Glossbrenner, Mrs. Annie.....	31.70	Hughes, John E.....	53.25
Goetz, C. P.....	1.50	Hunsberger, W. W.....	18.13
Goldberg, Bowen & Co.....	26.65	Hurley, J. E.....	65.00
Goodman, R. D.....	12.00	Hurtebese, Archie.....	57.00
Goodwin, Robert E.....	226.00	Hygienic Soap Granulator Co.....	9.60
Gosvener, Harry.....	22.00	Immler Co., Fred A.....	466.25
Gould, John T.....	47.50	Isaacs, John D.....	67.50
Gowanlock, John A.....	305.38	Jack, A. D.....	73.75
Graffin Co., John C.....	8.59	Jacobs, S. Maggie.....	139.95
Gray, David D.....	200.00	Jakways & Faust.....	152.21
Grasz, Elmer.....	33.00	James, Dr. Homer E.....	33.60
Greenwood, James.....	40.00	Japanese Water Color Co.....	.75
Griffing, Willis J.....	16.95	Jeds, Arthur.....	100.00
Griffiths, Mary M.....	8.00	Jefferson, Thomas.....	22.50
Griswold & Catlett.....	15.50	Jenkins Bros.....	49.50
Griswold Seed Co.....	13.50	Jenkins, Chas. S.....	55.00
Gross, Joseph W.....	88.75	Jensen, M. C.....	122.50
Grosvenor, William J.....	22.00	Jerseydale Cash Store.....	15.75
Ground, Thos. J.....	14.00	Jewett & Son.....	8.00
Guerin, D. E.....	16.00	Johannes Co., Ira H.....	1.25
Gurley, W. & L. E.....	909.00	Johnson, C. A.....	62.50
Haekshaw, Wm.....	43.00	Johnson, Charles.....	27.00
Hager, Swan.....	76.00	Johnson, J. H.....	20.00
Haines, Jas. E.....	20.00	Johnston, John C.....	145.00
Hale, Benjamin F.....	142.50	Jones, Harry E.....	13.50
Hale, Matthew.....	54.00	Jones, Mahlon P.....	8.00
Hall, A. A.....	8.40	Jopling, B. E.....	4.00
Hall, Frank M.....	32.50	Jordan, A. L.....	37.25
Halloway, M.....	26.10	Journal Miner Publishing Co.....	12.58
Hamilton Herald.....	4.58	Joyce Engraving Co., The Maurice.....	61.96
Hamner, G. G.....	93.00	Kahn, Geo. H.....	47.53
Hancock, E. L.....	18.00	Kann, Sons & Co., S.....	117.08
Hanneman, August.....	30.62	Katzenstein & Co., Otto.....	32.95
Hanson, Chas.....	121.33	Kaufmann, Edna.....	50.00
Hanson, John.....	112.50	Keck, A. G.....	20.77
Hardison, Frank.....	18.75	Keener, W. T.....	18.00
Hardwood Record.....	25.00	Keller, Miller & Co.....	261.21
Harrigan, W. H.....	30.00	Kelley, Pat.....	15.00
Harris, Joe.....	67.33	Kelly, Edward J.....	50.00
Harris Bros.....	60.75	Kelly, Pat F.....	148.30
Hartig, Louis.....	1.86	Kemp, Newt.....	95.00
Hartle, A. O.....	48.89	Kendall, J. B.....	1.69
Hartung, Morris.....	4.77	Kendrie Book and Stationery Co.....	2.00
Hartung & Nagel.....	39.00	Kellner & Co., E. F.....	30.25
Hayes, L. L.....	65.00	Kerr & Lichte.....	21.98
Hayes, O. H.....	27.63	Keuffel & Esser Co.....	964.23
Hayner, Raymond S.....	102.00	Keystone Blue Paper Co.....	17.00
Hazleton, E. P.....	4.50	Keystone Trading Co.....	7.20
Hearst Mercantile Co.....	4.40	Killian Co., Geo. P.....	21.45
Heim, A. L.....	180.38	Killine Co.....	6.60
Heiskell, P. H., Jr., & Co.....	8.30	Kirchner, John.....	240.00
Hellar Miller.....	53.33	Kirk, A.....	21.25
Hemenway, O. E.....	215.75	Klamath Republican.....	1.65
Henderson, W. C.....	14.66	Knapp, J. B.....	108.00
Hendren, Jeff D.....	44.00	Klein, O. H.....	22.50
Hennings, M. F.....	15.00	Knieff, John W.....	50.00
Herrick & Cowell.....	25.50	Knox Express Co., Geo. W.....	46.50
Hicks, E. M.....	13.10	Knowles, Geo. O.....	8.88
Hightower, Willis.....	180.00	Kraft, William.....	104.45
Hoegge Co., Wm. H.....	14.20	Lamb & Tilden.....	314.50
Holben, Erton A.....	47.50	Lambie & Co. (Inc.), James B.....	108.54
Holcomb Manufacturing Co., J. I.....	4.20	Landes Clipper.....	3.84
Holdson, E. R.....	96.12	Lansburgh & Bro.....	26.89
Hollenbeck-Bush Planing Mills.....	29.10	Lansburgh Furniture Department	
Holliday Co., W. H.....	149.53	The Julius.....	1.50
Hollister, George C.....	320.00	Langille, H. D.....	8.60
Home Lumber Co.....	27.95	Larimer, C. V.....	15.00
Hohnes & Co.....	1.70	Laramie Groeery Co.....	99.52
Holt, James.....	46.00	Laramie Republican.....	9.24
Hook, John N.....	4.00	Lassen Advocate.....	6.88
Houge & Co., A.....	21.35	Lauer & Sons, E.....	90.50

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Lawley & Son Corporation, Geo.	\$14. 49	Meads, L. H.	\$40. 00
Lawrence, S. E.	11. 38	Mears, Chas. I.	11. 15
Lawrence, Sidney J.	8. 00	Mechan & Sons (Incorporated), Thos.	63. 53
Leader Co., The.	3. 75	Meek, Alva R.	57. 33
Leadville Publishing and Printing Co		Mehaffy, Robert.	21. 00
The.	126. 20	Meier Co., George.	1. 60
Lee, A. L., manager Hotel Klockman.	46. 05	Meier, Martin.	225. 45
Lee, Charles F.	18. 00	Metcalf's Pharmacy (Incorporated).	55. 25
Lee G. H.	11. 38	Michel, Jules.	184. 15
Leese, M. A.	53. 97	Miller, Chas. E.	73. 79
Lemley, Bert.	35. 00	Miller, Frances.	6. 80
Le Moine Lumber and Trading Co.	35. 95	Miller, Francis (estate of).	3. 50
Lesh, B.	11. 38	Miller, Harry G.	93. 85
Lewandowski, B.	20. 00	Miller, James.	12. 00
Lewiston Dray Co.	12. 25	Miller, James J.	20. 00
Library Bureau.	16. 00	Mine and Smelter Supply Co.	25. 60
Lienhard, Rudolf.	311. 72	Minnix, Newton M.	42. 00
Lindemeyr, Philip.	5. 20	Missoulain Pub. Co., The.	55. 20
Lindsley, Austin W.	92. 00	Missoula Mercantile Co.	221. 39
Lindsay Rubber Manufacturing Co.,		Mitchell, James M.	43. 75
M.	3. 25	Mitchell, Joe.	144. 65
Lippincott & Warner.	165. 29	Mitchell, Oscar.	18. 00
Littlefield, Alvord & Co.	88. 40	Mitchell Bros.	32. 10
Lloyd & Co., Andrew J.	19. 50	Model Grocery Co., The.	627. 63
Lobe Pump and Machinery Co.	96. 00	Modern Drug Co.	. 50
Longfellow, Millie E.	10. 00	Modoc Co. Cooperative Association.	26. 95
Longstaff, Robert.	52. 25	Moline Wagon Co.	37. 92
Longstaff, R.	60. 00	Mclitor, Louise G.	260. 75
Longstaff, Mrs. Robert.	16. 59	Momsen & Co., Gus.	25. 46
Lowell, George E.	1. 75	Monarch Typewriter Co.	1,139. 00
Lowell, Meservey, Hardware Co.	260. 39	Mondon, Joseph.	53. 75
Luken, Paul.	35. 00	Montague & Co., W. W.	10. 76
Lufkin Rule Co.	6. 75	Montana Record Publishing Co.	97. 60
Lutz & Co.	380. 00	Moore, A. L.	987. 84
Lyman, Oscar M.	40. 00	Moore, J. K.	47. 07
Lynn, F. M.	26. 00	Moore, Samuel H.	10. 00
Lyon, Charles Tyler.	72. 45	Moore Co., The.	. 50
Lynn, Oscar.	25. 00	Montrose Press.	24. 78
Lynn, Orville.	25. 00	Mooreland, E. W.	14. 00
Lytle, Joe.	19. 40	Morrell Hardware Co.	25. 02
McArdle, Frank.	233. 00	Morrissey, E. H.	6. 00
McCain, A. C.	294. 00	Morrison, Peter.	2. 00
McCarthy, Eugene.	52. 50	Morton, J. S.	233. 10
McClure, R. C.	75. 00	Moses & Sons, W. B.	11. 50
McCormick, Thomas.	3. 00	Mullin, Mrs. R.	4. 00
McCormick, Roy.	15. 00	Mundorf Mercantile Co., The.	17. 40
McCracken, John.	60. 00	Murray Bros.	14. 62
McCullough, W. A.	70. 28	Murray, Martin.	90. 00
McDonnell, Joe.	30. 62	Muth & Co., Geo. F.	1,437. 97
McEwan, S. S.	8. 00	Muth, Roy V.	57. 00
McEwen, George.	42. 00	Myers & Bro., F. E.	7. 69
McIlvane, Bertha.	25. 00	Myers, Quincy A.	45. 00
McIlvane, Will.	25. 00	Naramore, Grace.	22. 00
McGinnis, Ed.	122. 00	National Electrical Supply Co.	36. 00
McKee & Co., A. J.	. 77	Nawrath, J. P.	28. 89
McKee, Carr & Co.	32. 40	Neal, A. M.	11. 00
McMertrie, Thomas.	102. 50	Neal, B.	11. 38
McMillan, J. M.	104. 24	Nedro, Walter A.	47. 50
McMillan, James.	86. 69	Neil, Erastus S.	40. 00
McNamara, M.	9. 50	Neilson, David.	30. 62
McNealey, J. H.	20. 96	Neitzling, V.	76. 25
McShane Timber Co., J. H.	491. 28	Nelson, Harry H.	32. 00
Mackall Bros.	530. 82	Nelson, P. C.	20. 65
Macy & Co.	20. 00	Nephi Record.	4. 00
Maddy, John W.	35. 00	Newcomb, Aldo C.	87. 50
Maddux Bros.	47. 70	New England Engineering Co.	11. 20
Madsen, E.	11. 25	Newhall, Wm. B.	12. 00
Mahone, W. L.	13. 75	Newlin, J. A.	120. 00
Mansfield, George C.	2. 81	Newman, E. S.	1. 00
Mantle, Edward F.	57. 00	New Mexican Printing Co.	44. 80
Markham, Grover.	50. 00	Newton Lumber and Manufactur-	
Marmon, R. G.	16. 00	ing Co., The.	114. 96
Marston, Howard.	20. 00	Nicholas, Mary.	8. 10
Marston, William.	30. 62	Nims, John D.	5. 67
Martinez, Donaciano.	33. 00	Noble, Ralph.	37. 50
Martin, Richard.	18. 12	Noddin, Ralph.	73. 50
Mattfeldt, Henry.	17. 50	Noddin, Vivian C.	12. 25
Maxfield, John D.	120. 00	Nordman, John.	76. 00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Nunn, Joseph.....	\$25.62	Remington Typewriter Co.....	\$953.62
Oakley Cooperative Store.....	161.15	Republican Courier Co.....	15.60
Oakley, Eagle.....	3.75	Republic Publishing Co.....	58.50
O'Connell, J. J.....	28.50	Republican Publishing Co.....	38.25
O'Connell, Bert.....	142.50	Revalk, R. E.....	85.50
Odum, Finley D.....	135.00	Richards Lumber Co.....	4.56
Oden, C. V.....	118.00	Richardson, E. H.....	32.67
Oden, J. N.....	22.50	Richardson Drug Co.....	5.00
O'Donnell, Thomas.....	142.50	Richardson, Wheeler & Co.....	15.07
Ojai Livery Co.....	63.00	Rickenbacher, D.....	9.50
Oliver Typewriter Co.....	2,005.52	Rider, Frank J.....	60.00
Olney Hardware Co.....	35.15	Ridgeway, R. D.....	110.00
Olsen, John J.....	18.00	Riedel, George.....	38.45
Olsen, Richard.....	30.62	Rifle, Reville.....	5.80
Olson, Andrew.....	404.00	Rio Grande Republican.....	33.00
Olson, Gust.....	22.00	Ripley, Lathrop.....	11.25
Olson, John.....	22.50	Ritchie, Terry V.....	35.00
Olympian, The.....	60.75	Robinson, S. C.....	100.00
Opalka, Frank.....	418.00	Roberts, James H., & Co.....	154.62
Opalka, John.....	60.00	Roberts, J. C.....	25.92
Optic Company, The.....	17.00	Roff, A. H.....	22.00
Ormsby, M. H.....	35.00	Rollinson, John K.....	38.00
Orr, S. C.....	1.50	Romeike, Henry.....	3.53
Osborne, O. T.....	11.38	Romero, D. A.....	180.00
Ott Hardware Co.....	52.80	Rood, A. F.....	10.00
Ovando Mercantile Co.....	15.70	Roswell Register.....	81.06
Ovenstone, John T.....	47.50	Royer, D. F.....	27.00
Pack, John.....	94.55	Rudolph & West Co.....	108.57
Palmer, Glenn E.....	50.00	Russell Daniel, Boiler Works.....	340.00
Parent, Andrew.....	13.75	Rutledge, H. H.....	11.38
Park Record, The.....	26.15	Rutledge, Warren H.....	10.00
Park, Morgan.....	10.00	Rutt, L. F.....	39.00
Parker, D. Frank.....	2.61	Ryder, James.....	228.00
Parmelee, D. C.....	122.50	Sackett, Clyde.....	7.52
Parowan Equitable Co-op.....	30.16	Sacramento Publishing Co., The.....	58.91
Pasadena Hardware Co.....	80.20	Salle, George J.....	74.90
Patten, Juliet Craik.....	85.80	Salt Lake Tribune Publishing Co.....	309.80
Pauly, P. L.....	8.00	Sanborn-Marsh Electric Co.....	12.75
Payne, E. D.....	24.00	Sandy Hill Iron & Brass Works.....	119.00
Peasley Transfer Co.....	44.25	San Jacinto Hardware Co.....	30.55
Peckinpah, C. M.....	48.70	Santa Maria Times.....	5.60
Peckinpah Lumber Co.....	35.01	Saratoga Sun.....	3.75
Pendleton Tribune Co.....	6.40	Sartwell, George.....	2.93
Penry, Silas.....	15.00	Savage, Rupert E.....	45.00
Perego, Harry H.....	312.00	Sawyer, Frank.....	80.00
Permit, Lewis.....	72.50	Sawyer, J.....	27.50
Peters, John H.....	77.00	Schafer, E. G. & Co.....	4.06
Peters Co., The Norris.....	247.00	Schermerhorn, W. H.....	18.00
Peterkin, Joshua E.....	67.50	Schiff, Sam.....	46.15
Peterson, L.....	25.00	Schlichting, Charley.....	64.00
Pfranger, Henry.....	210.00	Schlueter A., & Co.....	34.50
Phoenix, Adelbert J.....	50.00	Schmidt, Fred A.....	4,396.54
Pickett, S. P.....	20.00	Schneider, Fred.....	47.50
Pierce, C. A.....	13.75	Schneider, L. H. & J. M.....	57.00
Pinedale Roundup.....	3.68	Schrader, Walter H.....	40.00
Plumb, Fayette R. (Incorporated).....	29.60	Scientific Engraving Co.....	30.00
Postmaster, Washington, D. C.....	2.00	Sears, W. E.....	60.00
Post-Intelligencer Co.....	41.25	Sears, Roebuck & Co.....	42.50
Porter, Dan H.....	20.25	Seegmiller, William H.....	130.00
Prater, James.....	37.50	Seldomridge Bros.....	97.63
Pratt, Orson W.....	32.00	Sensel, J. E.....	27.60
Priest Lake Stage Line.....	12.00	Sharp, L. W.....	27.75
Pringle Cooperative Mercantile Co.....	1.50	Shaw, L. J.....	53.89
Proffer, A. J.....	60.00	Shaw & Hunt.....	12.18
Public Printer, The.....	9,274.38	Sheehan & Groark.....	54.21
Pugsley, Oscar E.....	12.50	Shaver & Spence.....	28.00
Purvis, C. E.....	8.00	Shedd & Bro. Co., S. S.....	28.75
Quartermaster-General, U. S. Army.....	1,843.43	Sheetz, W. Silas.....	3.00
Queen & Co. (Incorporated).....	391.27	Sheffield Scientific School.....	50.00
Quinn, M.....	45.00	Shelton, Thomas.....	47.50
Rahl, Tom.....	18.00	Sheridan Post Co.....	6.27
Ranning Lumber Co.....	25.15	Shilling, George.....	11.50
Rasmussen John.....	42.00	Sholes Co., Charles E.....	11.54
Rawlins Republican.....	7.92	Shore, Newcom & Co.....	15.50
Redwine, E. M.....	25.33	Shupe, Isaac.....	27.50
Reeves Co., Thomas H.....	110.00	Silver, W. C.....	24.00
Reeves, Ora.....	70.00	Simmons, B. L.....	29.45
Reilly, Hugh.....	39.74	Simmonds, R. E.....	18.00
Reily, W. M.....	22.50	Simpson, R. W.....	39.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Sims, Charles	\$44.00	Times Publishing Co.	\$6.00
Sioux City Seed and Nursery Co.	6.50	Tinius, Olsen & Co.	10.10
Sizer, Edward	18.00	Tiffany, Eugene	13.75
Skalet & Shell	13.15	Titsworth, G. A.	32.57
Skinner, Ed.	7.00	Todd, Ira E.	34.50
Skyler, J. E.	57.56	Tompkins, George N.	10.50
Sliger, Adam	66.00	Toms, George N.	69.70
Sly, Ernest	22.50	Topham, James S.	183.78
Smiley, Ernest D.	92.50	Topham Co., M. A.	15.10
Smith, Charles L.	72.00	Towson Bros.	18.98
Smith, E. H.	30.00	Tracy, George M.	235.00
Smith, Floyd L.	20.00	Trinity Journal	21.87
Smith, George J.	116.00	Tschiffely, F. A., jr.	6.85
Smith, Henry	25.00	Turner, W. P.	1,560.46
Smith, James	42.00	Tuttle, W. B.	40.00
Smith, William D.	36.25	Tway, Elza	31.25
Smith, W. O.	5.60	Tway, D. R.	13.75
Smith & Webb	58.68	Tway, Maria L.	27.50
Sneed, Nattalie	3.80	Typewriter and Office Supply Co.	1,041.15
Snohomish County Tribune	21.37	Underwood Typewriter Co.	398.40
Snyder, Charles S.	28.12	Union Sulphur Co.	29.07
Socorro County Publishing Co.	12.28	Usher, David E.	24.00
Souders, William	21.00	Utah Agricultural Experiment Station	3.95
Southern Electric Co.	19.81	Utter, George H.	30.00
Southern Printers' Supply Co.	1,008.66	Van Buren, P. E.	17.50
Southern Supply Co.	37.00	Vandawarka, O. D.	300.00
Speaker, Lewis	8.00	Van Dusen, Harry H.	120.00
Spencer, Lewis	13.75	Vander Loeff, M.	32.50
Springer, E. L.	32.00	Vasbinder, Charles	15.00
Spurck, Edward C.	11.25	Vaughn, W. L.	289.50
Stahl, Carl J.	92.00	Vaught, Charles L.	70.00
Stall, M.	25.00	Venemann, H. Gerald	86.00
Standard Oil Co.	20.00	Venemann, T. W.	344.75
State Publishing Co.	59.10	Victor Co., The Joseph	108.95
Statesman Printing Co.	13.20	Viett, Henry	4.00
Stansbury, D. R.	15.00	Vigil, Romaldo	15.00
Staves, Elmer E.	50.00	Vrooman, John M.	3.75
Stearns Lumber Co., The A. T.	97.20	Wade, R. K.	26.45
Steffey, H. J.	140.00	Wagenhorst & Co., J. H.	2.75
Steinfeld Co., Albert	33.00	Waldron, C. B.	22.15
Steinspring, W. E.	120.00	Walker, Daisy	36.00
Stenson, Richard	22.50	Walkill Turpentine Co.	923.16
Stephans, J.	15.75	Walker, George	15.00
Stevens, C. B.	5.71	Wallace, Albert	10.00
Stevens, W. H.	19.50	Wallcott, Marion	25.00
Stewart, John	4.51	Walsenburg World	4.55
Stockett-Fiske Co., The	55.95	Ward, Leon A.	40.00
Storrs Agricultural Experiment Station	8.65	Warmbath, J. S.	20.75
Stout, John D.	276.00	Washburn, John S.	76.90
Stout, J. E.	14.50	Watterson, George	49.75
Strain Bros.	27.40	Wave Publishing Co.	8.40
Studebaker Bros. Manufacturing Co.	69.15	Weale, James A.	74.19
Summit County Journal	6.30	Weaverville Supply Co.	26.45
Sunde & Erland Co.	10.75	Webb, David	15.00
Sutherland Bros.	11.00	Webster, George P.	21.91
Sykes, Elmer E.	5.00	Wenger, F. H.	14.00
Taft, Elsethagen & Co.	55.80	Weyls, Harry	200.75
Tanner, George	50.00	Welch & Titsworth	53.85
Tarbox, Harry	9.12	Whippley, Philip B.	504.90
Taylor, Albert	11.15	Whipple, George	254.50
Taylor Lumber Co., Henry	12.25	Whitaker, Julia M.	5.00
Taylor, James	10.00	Whitall-Tatum Co.	6.05
Taylor, James H.	35.00	White, B. F.	60.00
Taylor Bros. Co.	99.23	White River Review	7.14
Terry, R.	74.71	Whitman, George	154.00
Teton Peak-Chronicle, The	34.65	Whitside, Job	25.50
Thomas Co., Arthur H.	4.89	Whyte, Warren M.	8.50
Thompson, Ike	24.00	Wildpret Bros.	11.25
Thompson, William	6.50	Wilkes, E. C.	25.50
Thompson & Hudsonpillar	22.50	Wilkinson, Chas. S.	3.20
Thornton, Frank M.	13.50	Wilkinson & Co., A. J.	38.15
Thornton, Horace	78.75	Willcoxon & Co., E. B.	1,615.16
Thorowgood, W. I.	8.00	Williams, Albert H.	82.00
Thorwaldson, H.	18.50	Williams, Brown & Earle	258.00
Thurston, A. L.	15.00	Willison, H. J.	12.00
Tie, Lu.	80.00	Willison, Mrs. Tempe	36.00
Tierney Bros.	33.51	Wills, Jack	62.20

198 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Wilson, Kenny & Co.....	\$10.25	Woods, J. L.....	\$24.00
Wilson, H. S.....	30.00	Woodward, George R.....	56.25
Wilson, J. R.....	26.60	Woodward & Lothrop.....	127.63
Winegardner, C. E.....	28.00	Wright, G. L.....	81.75
Winona Wagon Co.....	25.09	Wykoff, G. H.....	27.00
Winston & Co., Frank H.....	77.73	Yakima Republic.....	3.25
Wise, John S.....	50.00	Yale Safe and Iron Co., The.....	44.00
Wise, Mae.....	25.00	Yale University.....	7.31
Withers, Dennis.....	26.00	Yeates and Wallace.....	9.30
Withers, George W.....	30.00	Young, Henry C.....	180.00
Woerner, John, jr.....	10.50	Young Co., John R.....	57.55
Wood, A. G.....	24.00	Young, T. B.....	49.50
Wood, A. R.....	78.13	Young & Sons.....	265.85
Wood, V. T.....	164.00	Yreka Journal.....	11.34
Woodard, J. F.....	8.00		

Total amount paid for miscellaneous supplies, etc., under above appropriations, \$92,985.30.

FURNITURE.

Aloe Co., A. S.....	\$15.50	Library Bureau.....	\$199.00
Amberg File and Index Co.....	309.60	Lincoln, Fred S.....	282.30
Apple, G. W.....	18.55	Lutz & Co.....	1.25
Burfeind, Geo. H.....	113.00	Moses & Sons, W. B.....	612.38
Bushnell Co., Alvah.....	24.75	New England Office Furniture Co.....	31.30
Chelan Hardware and Furniture Co.....	2.50	Pasadena Hardware Co.....	24.55
Clark, Davenport & Co.....	96.65	Penn File and Supply Co.....	3.00
Doten-Dunton Desk Co.....	56.00	Rickenbacher, D.....	39.10
Fawcett, J. W.....	14.25	Shaw-Walker Co., The.....	484.90
Gottwald, W. O.....	133.20	Siegel-Cooper Co.....	148.18
Grand Rapids Furniture House.....	29.60	Swayze, W. L.....	12.00
Hoeke, W. H.....	1,025.90	Woodruff Manufacturing Co.....	132.50
Lamb & Tilden.....	4.75	Woodward & Lothrop.....	792.64
Langsbrough Furniture and Carpet Co., Julius.....	145.00	Yawman & Erbe Manufacturing Co.....	4,673.56

Total amount paid for furniture under above appropriation, \$9,425.91.

FUEL.

Coleman & Albert.....	\$6.00	Yale University.....	\$70.24
Strang, J. C.....	19.27		

Total amount paid for fuel under above appropriation, \$95.51.

FREIGHT.

Amberg File and Index Co.....	\$3.35	Great Northern Rwy. Co.....	\$124.20
Atchison, Topeka and Santa Fe Rwy. Co.....	171.96	Greely, W. B.....	1.89
Baker, Geo. E.....	31.57	Hannon, John J.....	74.45
Baltimore and Ohio R. R. Co.....	34.02	Holbrook, Concho and St. John Stage Line.....	1.50
Barrett Manufacturing Co.....	11.05	Knox Express Co., The Geo. W.....	34.75
Blue Line Transfer Co.....	5.16	Littlefield, Alvord & Co.....	36.96
Buchanan, J. C.....	49.72	Mast, Wm. H.....	3.01
Chicago, Burlington and Quincy Rwy. Co.....	37.70	Momsen & Co., Gus.....	4.94
Chicago and Northwestern Rwy. Co.....	15.88	Nevada-California-Oregon Rwy.....	1.90
Chicago, Rock Island and Pacific Rwy. Co.....	8.13	Nevada County Narrow Gauge R. R.....	1.22
Cleveland, Cincinnati, Chicago and St. Louis Rwy. Co.....	71.33	New York, New Haven and Hartford Rwy. Co.....	13.60
Colorado Midland R. R. Co.....	28.09	Oregon Short Line R. R. Co.....	18.75
Columbia and Okanagon Steamboat Co.....	2.94	Pennsylvania R. R. Co.....	18.55
Columbia Southern Rwy. Co.....	8.30	Roosa, J. P.....	4.03
Denver, Northwestern and Pacific Rwy. Co.....	26.87	Sholes Co., Charles E.....	2.34
Denver and Rio Grande R. R. Co.....	130.56	Transit Express Co.....	2.00
Fay & Egan Co., J. A.....	16.05	Union Pacific R. R. Co.....	69.27
Galveston, Harrisburg and San Antonio Rwy. Co.....	11.88	Vanderbilt's Express.....	33.10
		Wabash R. R. Co.....	5.20
		Washington Southern R. R. Co.....	2.67
		Young Co., John R.....	4.76
		Yreka R. R. Co.....	1.01

Total amount paid for freight under above appropriation, \$1,124.66.

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

EXPRESS.

Name.	Amount.	Name.	Amount.
Adams Express Co.....	\$560.95	Missoula Mercantile Co.....	\$7.35
Amberg File and Index Co.....	1.90	Southern Express Co.....	7.45
Eastman Kodak Co.....	2.68	United States Express Co.....	2,264.93
Gurley, W. & L. E.....	6.15		

Total amount paid for express under above appropriation, \$2,851.41.

TELEGRAPH.

Western Union Telegraph Co.....	\$1,766.28	Postal Telegraph Cable Co.....	\$29.74
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Total amount paid for telegraph under above appropriation, \$1,796.02.

TELEPHONE.

Chesapeake and Potomac Telephone Co., The.....	\$562.53	Tuolumne County Water and Electric Power Co.....	\$10.00
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Total amount paid for telephone under above appropriation, \$572.53.

RENT.

Atlantic Building Co.....	\$13,710.95	Littlefield, Alvord & Co.....	\$42.30
Colorado Mortgage and Investment Co., The.....	75.00	Lowder, John Logan.....	17.10
Conrad National Bank of Kalispell, The.....	17.42	Pilling, John W.....	27.33
Dougan, William.....	75.00	Rudolph, Chas. F.....	20.00
Holcomb, George A.....	5.00	Schwartz, Ben.....	90.00
Howard-Canfield Co.....	37.50	Union Trust Co., The.....	7.50
Lawley & Son Corporation, Geo.....	200.00	Washington Loan and Trust Co., The.....	171.60
		Smith, Emmons S.....	270.00
		Wood, H. R.....	87.50

Total amount paid for rent under above appropriation, \$14,854.20.

GAS AND ELECTRICITY.

Potomac Electric Power Co.....	\$337.88	Washington Gas Light Co.....	\$1.30
Fort Wayne and Wabash Valley Traction Co.....	93.60	Yale University.....	20.42

Total amount paid for gas and electricity under above appropriation, \$453.20.

TRAVELING EXPENSES.

Adams, James B.....	\$400.80	Bigelow, Richard L. P.....	\$189.58
Allen, E. T.....	132.20	Blair, H. A.....	18.50
Allen, Grenville F.....	424.35	Bliss, A. M.....	447.47
Anderson, A. A.....	15.10	Blumer, J. C.....	168.35
Anderson, Milton J.....	10.00	Bond, Jay F.....	843.57
Aschoff, Adolf.....	255.17	Bradfield, Wesley.....	525.98
Ashe, W. W.....	866.03	Bradish, W. N.....	131.75
Ayres, Robert W.....	573.45	Bradley, Leonard W.....	47.80
Bailey, Vernon.....	69.50	Braniff, E. A.....	193.86
Baird, John S.....	167.25	Bray, Wm. L.....	94.20
Baker, H. P.....	1,450.14	Breen, F. S.....	289.34
Baker, J. Fred.....	61.93	Bristol, H. Stanley.....	320.87
Balle, Christian T.....	13.20	Bronson, Daniel D.....	387.11
Balthis, Russell Forest.....	225.24	Brown, Forest B. H.....	5.65
Barney, George H.....	44.15	Brown, H. J.....	137.45
Barrett, Louis A.....	502.93	Bruce, Eugene S.....	1,203.67
Barton, J. E.....	129.70	Bryant, Ralph C.....	321.16
Bartrum, S. C.....	383.10	Buck, C. J.....	290.71
Bell, James R.....	173.29	Bullock, Seth.....	389.15
Benedict, R. E.....	1,101.77	Bunker, Page S.....	187.40
Besley, F. W.....	967.32	Burns, Findley.....	29.75
Betts, H. S.....	418.25	Burns, Mark.....	190.66

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

TRAVELING EXPENSES—Continued.

Name.	Amount.	Name.	Amount.
Carter, Edward E.	\$1,115.74	Hill, C. L.	\$667.16
Cecil, George H.	125.40	Hodson, E. R.	348.23
Chapman, Chas. S.	6.25	Hogan, Thomas.	61.75
Chapman, Herman H.	386.17	Hogue, A. H.	141.16
Charlton, Rushton H.	1,619.58	Holmes, J. S.	1,389.97
Chesher, A. L.	29.80	Holroyd, H. B.	1,060.13
Chittenden, A. K.	887.14	Homans, G. M.	645.70
Clapp, Earle H.	195.28	Hooper, William W.	89.40
Clarke, Edwin H.	6.25	Hopwood, J. O.	110.34
Clarke, James H.	169.84	Hunt, Loren E.	717.05
Clark, John H.	696.65	Husted, Shep. N.	63.50
Clark, W. D.	199.57	Hutchinson, W. I.	82.08
Clark, Willard W.	307.84	Ireland, A. S.	0.37
Cleland, G. S.	145.79	Jaekson, W. E.	18.00
Clement, G. E.	101.65	Jensen, A. W.	178.29
Cleveland, Treadwell, jr.	21.49	Jones, Zeph.	217.65
Clifford, Edward C.	164.82	Joy, F. E.	543.71
Cline, M.	247.49	Kelleter, Paul D.	183.23
Clos, Wilham C.	6.45	Kellogg, R. S.	883.13
Clothier, George L.	123.29	Kempfer, W. H.	203.47
Cohoon, Anson E.	34.60	Kenner, Beauregard.	122.70
Coleman, Gilbert B.	163.20	Kent, W. H. B.	952.97
Collett, Sylvanus.	65.20	Kinney, David G.	130.75
Cooper, Albert W.	34.35	Klarpp, Frank.	274.30
Cox, Wm. T.	606.52	Knapp, J. B.	340.81
Craig, Archie R.	326.13	Kneipp, Leon F.	182.75
Crawford, Carl G.	892.63	Koch, Elers.	1,066.95
Crow, B. H.	255.52	La Fountain, W. E.	987.13
d'Allemand, B. R. H.	72.60	Langille, H. D.	167.69
D'Alton, Bertram.	585.55	Langille, W. A.	2,765.22
Davis, L. G.	704.89	Langohr, Michael.	2.10
Day, C. M.	13.00	Lansing, Stuart A.	82.70
Dean, Arthur L.	954.56	Leavitt, Clyde.	1,192.81
Detwiler, S. B.	539.05	Lees, Fred.	112.55
Du Bois, Coert.	430.66	Leiberg, John B.	694.98
Dunlap, Frederick.	915.25	Leland, John D.	138.80
Dunston, Clarence E.	64.00	Levison, J. J.	662.99
Durbin, W. G.	503.83	Lull, G. B.	851.43
Eastman, H. B.	363.99	Lukens, T. P.	1,855.73
Ellis, S. L. N.	214.93	Lyford, Chas. A.	1,747.39
Erickson, M. L.	166.80	Mainwaring, E. S.	279.42
Farley, George.	158.95	Margolin, Louis.	1,108.74
Farmer, John W.	23.49	Marshall, D. S.	289.95
Feagin, C. E.	75.34	Marshall, G. E.	823.65
Fenn, F. A.	509.70	Marshall, Harold A. E.	26.15
Fenn, Homer E.	42.85	Mast, Wm. H.	1,053.14
Fetherolf, James M.	1,958.64	Mattoon, W. R.	1,901.82
Filley, W. O.	83.71	McClure, R. C.	97.25
Fletcher, Elmer D.	75.58	McConnell, Benjamin F.	112.23
Flintham, Stuart J.	446.94	McGlone, Charles T.	54.55
Foley, John.	144.04	McKinnon, William R.	233.25
Foster, Harold Day.	105.25	Meagher, Thomas F., jr.	10.06
Gannett, Henry.	552.05	Meekham, H. S.	695.52
Gardner, Wesley J.	613.98	Meeks, James E.	4.75
Garvin, Thomas J.	231.10	Mell, C. D.	243.88
Gaskill, Alfred.	650.27	Merrill, H. G.	66.81
Geer, W. C.	38.01	Milham, George W.	77.65
Gibler, Harry.	29.71	Miller, F. G.	331.31
Giffin, Rollin G.	99.42	Miller, L. C.	610.45
Goss, Oliver P. M.	89.33	Miller, Robert E.	234.25
Graves, H. S.	59.42	Moore, Robert J.	24.90
Greeley, W. B.	2,079.23	Morrill, Walter J.	319.71
Griffith, E. M.	252.66	Morrissey, E. F.	43.00
Grinnell, Henry.	965.43	Mosenthal, Walter J.	229.90
Guthrie, John D.	253.37	Mulford, Walter.	4.65
Hadley, Walter B.	600.11	Myers, Geo. Hewitt.	627.51
Haines, Fremont N.	454.39	Neel, Harry C.	160.90
Hale, H. M.	456.37	Nelson, John M., jr.	412.19
Hall, William L.	701.85	Norton, A. J.	176.80
Hamilton, E. M.	265.62	O'Brien, Howard K.	49.62
Hampton, Thomas.	31.65	Olmsted, F. E.	787.01
Hanson, Fred.	147.97	Oman, A. E.	337.04
Hareford, E. H.	123.85	Pack, Daniel S.	13.20
Harris, P. T.	103.85	Patterson, Allan B.	716.57
Hartley, H. D.	820.95	Paul, H. A.	31.14
Hatt, W. K.	1,309.91	Pearee, W. H.	56.50
Hatton, John H.	769.74	Peavy, George W.	2,977.55
Hayes, William D.	656.63	Peek, Allen S.	346.89

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Forest Service, 1906, \$793,180.]

TRAVELING EXPENSES—Continued.

Name.	Amount.	Name.	Amount.
Peters, J. G.	\$685.67	Smith, John F.	87.75
Phillips, Frank J.	122.57	smith, M., jr.	372.37
Pierson, Albert H.	521.90	smith, S. G.	399.12
Pinchot, Gifford.	1,261.77	spencer, Frank C.	33.90
Piper, William Bridge.	607.39	spring, S. N.	648.44
Plummer, Fred G.	1,262.04	Squires, John F.	50.70
Pooler, Frank C. W.	76.43	Stabler, H. O.	429.58
Porter, Herbert K.	456.60	Sterling, E. A.	1,210.03
Potter, A. F.	934.74	Sterrett, W. D.	598.99
Powers, Allan R.	38.65	sudworth, George B.	779.42
Pratt, Lorum.	95.14	swan, O. T.	147.10
Pratt, M. B.	681.22	Taylor, Thomas J.	80.95
Pray, Fred L.	101.45	terrell, S. S.	21.05
Price, Overton W.	46.00	Thain, James G.	42.00
Pritchard, Thomas W.	110.35	Thelen, Rolf.	279.72
Ramskill, J. H.	170.85	Tibbetts, Sewell.	78.30
Read, A. D.	184.69	tiemann, Harry D.	142.83
Rebmann, Jeremiah.	483.81	Todd, Ira E.	226.50
Record, Samuel J.	593.61	Tompkins, Frank.	764.31
Redington, Paul G.	1,414.11	Toumey, J. W.	16.25
Reed, F. W.	772.50	Tucker, H. L.	123.35
Reed, W. H.	76.60	Tyler, Raymond.	129.80
Reynolds, Robert V. R.	1,051.22	Veatch, W. L.	2.40
Riley, Smith.	1,078.87	Von Bayer, W. H.	604.24
Ringland, Arthur C.	158.20	Von Wernstedt, Lage.	207.40
Rixon, Theodore F.	539.86	Wade, Rufus K.	254.05
Rodman, Douglas.	80.85	Waha, A. O.	86.50
Rowe, Samuel M.	205.23	Warner, Joseph De Witt.	686.55
Russell, E. C.	3.50	Weigle, W. G.	615.42
Schaaf, Marcus.	208.23	Weiss, Howard F.	207.79
Schmitz, John M.	32.25	Weitknecht, Robert.	309.90
Scott, Charles A.	913.55	Wells, J. C.	25.00
Searle, Avery T.	57.24	Wentling, J. P.	316.25
Seely, J. B.	83.10	Wheaton, Walter R.	168.26
Sellers, C. H.	216.70	Wheeler, Herbert N.	18.15
Seyboth, Robert.	213.66	White, Harrison.	229.38
Shaw, Alex. C.	1,088.20	White, L. L.	456.39
Shellabarger, R. W.	161.90	Wilkerson, N. E.	104.40
Sheller, D. B.	944.38	Will, Thomas E.	12.70
Sherfese, W. F.	503.18	Williams, G. H.	20.60
Sherman, E. A.	317.20	Wilson, Robert B.	1,153.80
Sherrard, Thomas H.	1,259.50	Woodbury, Truman D.	96.10
Shinn, Charles H.	833.60	Woodruff, George W.	394.93
Siecke, Eric O.	76.00	Woodward, Karl W.	529.12
Silcox, F. A.	339.30	Woolsey, T. S., jr.	329.89
Slosson, Willis M.	749.89	Worthley, I. T.	296.46
Smith, Clinton G.	140.15	Wrensted, Peter T.	120.81
Smith, C. S.	57.50	Zon, Raphael.	100.94
Smith, Herbert A.	277.84		

Total amount paid for traveling expenses under above appropriation..... \$119,089.91

Total expenditures under above groups for all purposes under "General Expenses, Forest Service"..... 779,108.25

Repayments to credit of appropriation..... 226.78

Net total expenditures..... 778,881.47

Unexpended balance..... 14,298.53

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Adams, Bertha E.....	Clerk, at \$1,200.....	\$300.00			\$300.00
Adams, Charles H.....	Inspector of grazing, at \$1,200.....	100.00	\$17.15		117.15
Allen, Edward T.....	Forest inspector, at \$300.....	75.00	11.06		86.06
Ayers, Robert W.....	Forest assistant, at \$1,100.....	275.00	308.70		583.70
Bailey, Vernon.....	Chief field naturalist, at \$2,400.....	600.00	297.05		897.05
Bain, Mrs. Virginia M.....	Clerk, at \$900.....	225.00			225.00
Benedict, Raymond E.....	Forest inspector, at \$1,800.....	450.00	78.50		528.50
Bronson, Daniel B.....	Forest inspector, at \$1,200.....	500.00			500.00
Brown, Horatio J.....	Forest assistant, at \$1,000 and \$1.25 per diem.....	604.17	25.90		630.07
Burnham, Mrs. Jennie B.....	Clerk, at \$100.....	150.00			150.00
Carter, Edward E.....	Forest inspector, at \$1,500.....	125.00			125.00
Clapp, Earle H.....	Forest assistant, at \$1,000.....	83.34	190.28		273.62
Cox, William T.....	Forest assistant, at \$1,400.....	350.00	169.85		519.85
Du Bois, Coert.....	Assistant forest inspector, at \$1,800.....	450.00	22.85		472.85
Echtermann, Martha M.....	Clerk, at \$720.....	120.00			120.00
Eldredge, I. F.....	Forest student, at \$300.....	25.00			25.00
Greeley, William B.....	Forest inspector, at \$1,500.....	125.00			125.00
Garvin, Thomas J.....	Expert, at \$1,500.....	125.00			125.00
Harris, Philip T.....	Forest assistant, at \$1,000.....	83.34	148.02		231.36
Haring, Oscar E.....	Assistant forest expert, at \$480.....	120.00			120.00
Hatton, John H.....	Forest inspector, at \$1,600.....	400.00	294.18		694.18
Hodge, William C., jr.....	Assistant forest inspector, at \$1,400.....	350.00			350.00
Holmes, John S.....	Forest assistant, at \$1,000.....	83.34			83.34
Homans, G. Morris.....	Forest assistant, at \$1,200.....	100.00			100.00
Hoehkiss, Henry H.....	Expert, at \$720.....	32.00			32.00
Joy, F. E.....	Forest expert, at \$1,600.....	400.00	160.58		560.58
Koch, Elers.....	Forest inspector, at \$1,600.....	400.00	14.50		414.50
Koschwitz, Anna P.....	Clerk, at \$720.....	180.00			180.00
La Fontaine, W. E.....	Assistant forest inspector, at \$1,500.....	125.00	155.55		280.55
Leavitt, Clyde.....	Forest assistant, at \$1,100.....	275.00	321.64		596.64
Lees, Fred.....	Clerk, at \$1,400.....	116.67	49.43		166.15
Leiberg, John B.....	Forest expert, at \$1,500.....	58.33	33.50		91.83
Leland, John D.....	Examiner, at \$2,000.....	500.00	134.10		634.10
Love, Mrs. Clara F.....	Clerk, at \$600.....	150.00			150.00
Myers, Evie G.....	Clerk, at \$900.....	225.00			225.00
Neel, Harry C.....	Forest assistant, at \$1,000.....	83.34			83.34
Olmsted, Frederick E.....	Assistant forester, at \$2,700.....	375.00	135.10		510.10
Peyton, Jeannie S.....	Clerk, at \$1,600.....	400.00			400.00
Potter, Albert F.....	Forest inspector, at \$2,200.....	550.00	74.25		624.25
Price, Evelyn L.....	Clerk (stenographer and typewriter), at \$900.....	75.00			75.00
Reynolds, Robert V. R.....	Forest assistant, at \$1,000.....	250.00	302.00		552.00
Riley, Smith.....	Forest inspector, at \$1,600.....	400.00	596.11		996.11
Rixon, Theodore F.....	Forest expert, at \$1,800.....	150.00			150.00
Sherman, Warren F.....	Clerk, at \$1,000.....	250.00			250.00
Smith, Stanton G.....	Forest assistant, at \$1,000.....	250.00	255.34		505.34
Stabler, Herbert O.....	do.....	250.00	270.90		520.90
Strong, Lucy N.....	Clerk, at \$1,600.....	400.00			400.00
Stück, Emil H.....	Assistant, at \$1,300.....	325.00			325.00
Tompkins, Harry J.....	Assistant forest inspector, at \$1,700.....	425.00			425.00
Von Wernstedt, Lage.....	Forest expert, at \$900.....	225.00	392.64		617.64
Wilson, Robert B.....	Forest assistant, at \$1,300.....	325.00	467.65		792.65
Woodward, Karl W.....	Forest assistant, at \$1,200.....	100.00			100.00
Worthley, Irving T.....	Forest assistant, at \$1,000.....	83.34			83.34

Total amount paid for salaries in Washington under above appropriation, \$13,497.87.

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Abbott, Albert.....	Forest guard, at \$720.....	\$262.00	.....	.....	\$262.00
Abbey, Harvey.....	Assistant forest ranger, at \$900.....	212.50	.....	.....	212.50
Adams, Martin H.....	do.....	185.00	.....	.....	185.00
Adamson, Jesse W.....	do.....	375.00	.....	.....	375.00
Ainger, Fred E.....	do.....	205.00	.....	.....	205.00
Albrecht, Henry F.....	do.....	352.50	.....	.....	352.50
Alen, George H.....	{ Assistant forest ranger, at \$720 and \$900.....	148.00 190.00	}	}	338.00
Alexander, Leslie.....	Assistant forest ranger, at \$900.....	137.50			137.50
Allen, Grenville F.....	Forest supervisor, at \$1,800.....	750.00	\$164.28	.....	914.28
Allen, John H. B.....	Assistant forest ranger, at \$900.....	375.00	.....	.....	375.00
Allen, Samuel P.....	do.....	367.50	.....	.....	367.50
Alles, Conrad.....	do.....	312.50	.....	.....	312.50
Alfred, J. Carl.....	Forest guard, at \$900.....	150.00	.....	.....	150.00
Alsop, John D.....	Deputy forest ranger, at \$900.....	282.50	.....	.....	282.50
Alverson, John E.....	Forest guard, at \$720.....	104.00	.....	.....	104.00
Ammon, J. L.....	Assistant forest ranger, at \$900.....	375.00	.....	.....	375.00
Anderson, Charles H.....	Assistant forest ranger, at \$840.....	350.00	.....	.....	350.00
Anderson, David.....	{ Deputy forest ranger, at \$1,000, and forest ranger, at \$1,200.....	83.33 400.00	}	}	529.68
Anderson, Joseph F.....	Assistant forest ranger, at \$900.....	375.00			375.00
Anderson, Lewis H.....	Forest guard, at \$720.....	142.00	.....	.....	142.00
Anderson, Milton J.....	Forest ranger, at \$1,080.....	450.00	.....	.....	450.00
Anderson, William N.....	Assistant forest ranger, at \$900.....	375.00	.....	.....	375.00
Antonini, William A.....	do.....	375.00	.....	.....	375.00
Armentrout, Edwin S.....	do.....	375.00	.....	.....	375.00
Armstrong, Charles W.....	Deputy forest ranger, at \$1,000.....	416.67	.....	.....	416.67
Atmore, Robert S.....	Forest guard, at \$720.....	164.00	.....	.....	164.00
Avery, Benjamin.....	do.....	94.00	.....	.....	94.00
Babbitt, Woodford H.....	Assistant forest ranger, at \$900.....	287.50	.....	.....	287.50
Bach, James F.....	do.....	375.00	.....	.....	375.00
Bacon, Jr., Williamson W.....	do.....	375.00	.....	.....	375.00
Badley, Wayne S.....	Forest guard, at \$720.....	120.00	.....	.....	120.00
Bailey, James D.....	do.....	120.00	.....	.....	120.00
Baird, John S.....	Forest ranger, at \$1,200.....	500.00	106.55	.....	606.55
Baker, William W.....	Assistant forest ranger, at \$900.....	375.00	.....	.....	375.00
Bald, George A.....	Deputy forest ranger, at \$900.....	375.00	.....	.....	375.00
Baldwin, Roger S.....	Assistant forest ranger, at \$720.....	60.00	.....	.....	60.00
Ball, Forrest L.....	Forest guard, at \$720.....	120.00	.....	.....	120.00
Balle, Christian T.....	Forest supervisor, at \$900.....	375.00	.....	.....	375.00
Balinger, Charles A.....	Assistant forest ranger, at \$900.....	375.00	.....	.....	375.00
Barnes, Frank.....	Assistant forest ranger, at \$840.....	37.33	.....	.....	37.33
Barney, George H.....	Forest supervisor, at \$1,200.....	500.00	.....	.....	500.00
Barrett, Arthur C.....	Forest guard, at \$720.....	120.00	.....	.....	120.00
Barrett, Louis A.....	Forest supervisor, at \$2,000.....	833.34	219.13	.....	1,052.47
Barstow, Glidden J.....	Assistant forest ranger, at \$900.....	50.00	.....	.....	50.00
Barton, J. Earle.....	Forest assistant, at \$1,000 and \$1.25 per diem.....	604.17	11.10	.....	615.27
Bartrum, Smith C.....	Forest supervisor, at \$1,800.....	750.00	298.70	.....	1,048.70
Bean, Paul T.....	Assistant forest ranger, at \$900.....	67.50	.....	.....	67.50
Beard, John B. F.....	do.....	375.00	.....	.....	375.00
Begue, Philip.....	Deputy forest ranger, at \$900.....	375.00	.....	.....	375.00
Belknap, George E.....	Assistant forest ranger, at \$900.....	320.00	.....	.....	320.00
Bell, Henry J.....	do.....	262.50	.....	.....	262.50
Bell, James R.....	{ Forest supervisor, at \$1,200 and \$1,400.....	100.00 466.67	}	}	722.35
Benedict, Lewis.....	Deputy forest ranger, at \$900.....	375.00			375.00
Benson, Hiram R.....	Forest guard, at \$720.....	60.00	.....	.....	60.00
Bentz, George G.....	Deputy forest ranger, at \$900.....	375.00	.....	.....	375.00
Bergh, H. A.....	Forest guard, at \$720.....	120.00	.....	.....	120.00
Berglund, Abel C.....	Assistant forest ranger, at \$900.....	180.00	.....	.....	180.00
Berry, C. H.....	Forest guard, at \$720.....	252.00	.....	.....	252.00
Berry, William E.....	Assistant forest ranger, at \$900.....	375.00	.....	.....	375.00
Bigelow, Richard L. P.....	{ Forest ranger, at \$1,400, and forest supervisor, at \$1,600.....	233.34 400.00	}	}	731.54
Bimerick, Henry.....	Assistant forest ranger, at \$720.....	292.00			292.00
Bingham, Cyrus J.....	Assistant forest ranger, at \$900.....	375.00	.....	.....	375.00
Bingham, William F.....	{ Assistant forest ranger, at \$900 and \$1,000.....	225.00 166.67	}	}	391.67
Bird, Fred J.....	Forest guard, at \$720.....	110.00			110.00
Birdno, George H.....	Assistant forest ranger, at \$900.....	220.00	.....	.....	220.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Bish, Edward.....	Assistant forestranger, at \$900.	\$375.00			\$375.00
Black, Charles.....	do.	375.00			375.00
Blackhall, James.....	Assistant forest ranger, at \$900 and \$1 per diem, and forest ranger, at \$1,200.	103.00 400.00			503.00
Blair, James A.....	Assistant forest ranger, at \$900 and \$1,000.	225.00 166.67			391.67
Blair, Frank A.....	Assistant forest ranger, at \$900.	337.50			337.50
Blake, O. E.....	Forest guard, at \$720.	120.00			120.00
Blake, F. G.....	do.	220.00			220.00
Blankenship, Spencer A.	Assistant forest ranger, at \$900.	375.00			375.00
Bliler, H. A.....	Forest agent, at \$900.	375.00	\$215.15		590.15
Boland, George C.....	Deputy forest ranger, at \$900.	190.00			190.00
Bond, Ernest C.....	Assistant forest ranger, at \$900.	375.00			375.00
Bonner, V. L.....	do.	375.00			375.00
Booker, George W.....	Forest guard, at \$720.	60.00			60.00
Borom, William W.....	Assistant forest ranger, at \$720 and \$900.	180.00 150.00			330.00
Bourm, Thomas M.....	Assistant forest ranger, at \$900.	375.00			375.00
Bowen, W. Jones.....	Forest supervisor, at \$1,400.	427.78			\$27.78
Bowers, Walter F.....	Assistant forest ranger, at \$900.	137.50			137.50
Bradford, James.....	do.	110.00			110.00
Bradford, George L.....	Assistant forest ranger, at \$720.	10.00			10.00
Bradish, W. N.....	Forest agent, at \$900.	375.00	98.42		473.42
Bradley, Richard N.....	Assistant forest ranger, at \$900.	217.50			217.50
Bradt, Clarence E.....	do.	225.00			225.00
Brannan, Henry W.....	Forest guard, at \$720.	300.00			300.00
Breen, Frederick S.....	Forest supervisor, at \$5 per diem and \$1.50 per diem.	975.00	97.88		1,072.88
Britten, Ernest.....	Forest ranger, at \$1,030.	450.00			450.00
Broadhurst, George W.	Forest guard, at \$720.	180.00			180.00
Brockbank, John P.....	do.	60.00			60.00
Brodie, James C.....	Deputy forest ranger, at \$900.	255.00			255.00
Brough, Walter F.....	Forest guard, at \$720.	126.00			126.00
Browder, Sim E.....	Assistant forest ranger, at \$720.	104.00			104.00
Brown, Albert C.....	Forest guard, at \$720.	104.00			104.00
Brown, Frank S.....	do.	96.00			96.00
Brown, R. J.....	do.	94.00			94.00
Brown, Roland W.....	Assistant forest ranger, at \$720.	300.00			300.00
Brownlow, Oliver P.....	Assistant forest ranger, at \$900.	375.00	22.00		397.00
Bruce, Eugene S.....	Expert lumberman, at \$3,000.	250.00	105.40		355.40
Bryant, Albert B.....	Forest guard, at \$720.	144.00			144.00
Bryant, Cyrus L.....	Assistant forest ranger, at \$900.	375.00			375.00
Buchanan, Charles E.....	do.	375.00			375.00
Buchholz, James O.....	Forest guard, at \$720.	22.00			22.00
Buker, Edson T.....	Assistant forest ranger, at \$720.	120.00			120.00
Bullets, Charlie.....	Forest guard, at \$720.	58.00			58.00
Bunker, Page S.....	Forest ranger, at \$1,200.	500.00	132.27		632.27
Bunting, Jay.....	Assistant forest ranger, at \$900.	375.00			375.00
Burns, Mark.....	Forest ranger, at \$1,100.	458.34	149.31		607.65
Burton, Henry O.....	Assistant forest ranger, at \$900.	275.00			275.00
Burton, William C.....	Deputy forest ranger, at \$1,000.	416.67			416.67
Busher, Louis.....	Deputy forest ranger, at \$900.	150.00			150.00
Bushnell, Dwight.....	Forest supervisor, at \$1,400.	233.34	131.55		364.89
Butler, Horatio M.....	Assistant forest ranger, at \$900.	375.00			375.00
Caldwell, Bert F.....	Deputy forest ranger, at \$1,000.	311.11			311.11
Caley, Eugene C.....	Assistant forest ranger, at \$900.	375.00			375.00
Caley, William S.....	Deputy forest ranger, at \$900.	375.00			375.00
Callahan, Charles.....	Forest guard, at \$720.	40.00			40.00
Campbell, George F.....	Deputy forest ranger, at \$900.	375.00			375.00
Campbell, Walter M.....	Forest guard, at \$720.	46.00			46.00
Canavarro, George de.....	Forest guard, at \$480.	28.00			28.00
Carlson, Daniel R.....	Forest guard, at \$720.	92.00			92.00
Carpenter, Grant.....	Assistant forest ranger, at \$840 and \$900.	312.67 40.00			352.67
Carr, W. T.....	Forest guard, at \$720.	60.00			60.00
Carrington, Enoch.....	Assistant forest ranger, at \$720.	300.00			300.00
Case, John B.....	Assistant forest ranger, at \$900.	375.00			375.00
Cavin, George W.....	Forest guard, at \$720.	18.00			18.00
Cecil, George H.....	Forest assistant, at \$1,000 and \$1.25 per diem.	604.17			604.17
Chamberlin, George W.	Assistant forest ranger, at \$900.	225.00			225.00
Chamberlin, John.....	Forest guard, at \$720.	60.00			60.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Chambers, Harry W.	Assistant forest ranger, at \$720	\$60.00	.....	.....	\$60.00
Chandler, Orland	Deputy forest ranger, at \$900.	375.00	.....	.....	375.00
Chapin, Guilford B.	do.	375.00	.....	.....	375.00
Chaplin, Thomas E.	Forest guard, at \$720	48.00	.....	.....	48.00
Charles, Foster.	do.	94.00	.....	.....	94.00
Charlton, Rushton H.	{ Forest supervisor and forest inspector, at \$2,000.	166.67 500.00	} \$288.10	.....	954.77
Chesher, A. L.	Forest ranger, at \$1,200	500.00		.....	500.00
Chidsey, Thomas E.	Assistant forest ranger, at \$800	305.00	.....	.....	305.00
Chivington, Harry H.	Forest guard, at \$720	60.00	.....	.....	60.00
Christiansen, Parley	Deputy forest ranger, at \$900.	375.00	.....	.....	375.00
Christiansen, Theodore	Assistant forest ranger, at \$720	60.00	.....	.....	60.00
Clafin, Albert B.	{ Deputy forest ranger, at \$900 and \$1,100.	75.00 306.67	}	.....	441.67
Clapson, Elmer E.	Assistant forest ranger, at \$900	225.00		.....	225.00
Clark, Edward M.	do.	375.00	.....	.....	375.00
Clark, Frank N.	do.	375.00	.....	.....	375.00
Clark, Jay C.	do.	75.00	.....	.....	75.00
Clark, John H.	do.	300.00	{ 80.59 696.65 }	.....	1,077.24
Clark, Robert E.	Forest guard, at \$720	154.00		.....	154.00
Clark, Willard W.	{ Forest assistant and assistant forest inspector, at \$1,500 and \$1.50 per diem.	167.00 576.50	} 173.45	.....	916.95
Clarke, Edwin H.	Deputy forest ranger, at \$1,000.	416.67		40.80	457.47
Clarke, James H.	Forest supervisor, at \$2,000.	294.44	41.84	.....	336.28
Clay, Harry S.	Forest guard, at \$720	250.00	.....	.....	250.00
Clayson, A. A.	Assistant forest ranger, at \$900	122.50	.....	.....	122.50
Cleaveland, Horace A.	do.	225.00	.....	.....	225.00
Clement, George E.	Forest assistant, at \$1,400 per annum and \$1.25 per diem.	770.84	79.25	.....	850.09
Clifton, Samuel B.	Assistant forest ranger, at \$900.	375.00	.....	.....	375.00
Cline, John	do.	257.50	.....	.....	257.50
Clos, William C.	Inspector of grazing, at \$1,500.	62.50	6.45	.....	68.95
Cohoon, Anson B.	Forest assistant, at \$900 per annum and \$1.25 per diem.	562.50	.....	.....	562.50
Colburn, Brewer A.	Assistant forest ranger, at \$900.	375.00	.....	.....	375.00
Cole, Albert E.	Forest guard, at \$720	60.00	.....	.....	60.00
Cole, Harvey V.	Assistant forest ranger, at \$900.	247.50	.....	.....	247.50
Coleman, George A.	{ Forest supervisor, at \$1,200 and \$1,400.	93.33 116.67	} 29.70	.....	239.70
Coleman, Gilbert B.	Forest supervisor, at \$1,500	625.00		93.05	718.05
Coleman, Oliver S.	Assistant forest ranger, at \$900.	375.00	.....	.....	375.00
Collett, Sylvanus	{ Deputy forest ranger, at \$900, and forest ranger, at \$1,200.	35.00 453.33	} 32.95	.....	521.28
Collins, John W.	Assistant forest ranger, at \$900.	150.00		.....	150.00
Colter, Harry N.	Forest guard, at \$720	78.00	.....	.....	78.00
Conkling, David T.	{ Deputy forest ranger, at \$1,200 and \$1,400.	126.67 178.89	} 18.30	.....	323.86
Conlon, Joseph F.	Assistant forest ranger, at \$900.	375.00		.....	375.00
Conrad, Alfred B.	Deputy forest ranger, at \$900.	375.00	.....	.....	375.00
Cook, Ralph C.	Forest guard, at \$720	120.00	.....	.....	120.00
Cooke, J. E.	Assistant forest ranger, at \$900.	375.00	.....	.....	375.00
Cooley, Charles F.	Forest supervisor, at \$900	375.00	.....	.....	375.00
Coolin, David	Deputy forest ranger, at \$1,000.	416.67	.....	.....	416.67
Cooper, Warren M.	Assistant forest ranger, at \$720.	296.00	.....	.....	296.00
Cosper, Bert.	Assistant forest ranger, at \$900.	375.00	.....	.....	375.00
Cox, William W.	do.	375.00	.....	.....	375.00
Craig, Archie R.	Forest supervisor, at \$1,500 per annum and \$1 per diem.	132.00	18.44	.....	150.44
Crandell, Lemuel D.	Assistant forest ranger, at \$900.	362.50	14.00	.....	376.50
Crandell, Horace W., jr.	Forest guard, at \$720	120.00	.....	.....	120.00
Crane, Joel E.	Deputy forest ranger, at \$900.	375.00	.....	.....	375.00
Cress, George H.	Assistant forest ranger, at \$900.	375.00	.....	.....	375.00
Criswell, Harry	Forest guard, at \$720	60.00	.....	.....	60.00
Critchfield, F. H.	Assistant forest ranger, at \$900.	375.00	.....	.....	375.00
Crockett, George D.	Forest guard, at \$720	92.00	.....	.....	92.00
Crossley, Harry E.	do.	50.00	.....	.....	50.00
Crow, Benjamin H.	Forest ranger, at \$1,200.	500.00	.....	.....	500.00
Crow, George	Assistant forest ranger, at \$900.	187.50	.....	.....	187.50
Cryder, William W., jr.	Deputy forest ranger, at \$900.	375.00	.....	.....	375.00
Cuenin, J. M.	Assistant forest ranger, at \$900.	375.00	.....	.....	375.00
Cullom, James E.	do.	242.50	.....	.....	242.50

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Cutler, Louis.....	Forest guard, at \$720.....	\$96.00	.....	.....	\$96.00
Cyphers, William S.....	do.....	114.00	.....	.....	114.00
Daley, John.....	do.....	100.00	.....	.....	100.00
Darby, Austin E.....	Assistant forest ranger, at \$900.....	192.50	.....	.....	192.50
Daug's, William H.....	do.....	375.00	.....	.....	375.00
Davidson, Zachary T.....	do.....	375.00	.....	.....	375.00
Davis, Charles A.....	do.....	375.00	.....	.....	375.00
Davis, Louis G.....	Forest supervisor, at \$1,500 and \$1,600.....	125.00 533.34	\$265.91	.....	924.25
Davis, Samuel T.....	Deputy forest ranger, at \$900.....	190.00		.....	190.00
Davison, Edgar B.....	Assistant forest ranger, at \$900.....	330.00	.....	.....	330.00
Dawson, Volney J.....	Forest guard, at \$720.....	50.00	.....	.....	50.00
Day, Cassius M.....	Forest supervisor, at \$2,000.....	833.34	6.00	.....	839.34
Doan, Richard P.....	Deputy forest ranger, at \$900 and \$1,100.....	225.00 183.34		.....	408.34
Decker, Isaac W.....	Assistant forest ranger, at \$900.....	250.00	.....	.....	250.00
De Groot, Peter.....	do.....	375.00	.....	.....	375.00
De Forest, G. Ewing.....	Forest guard, at \$720.....	116.00	.....	.....	116.00
Dehl, Sylvester.....	Deputy forest ranger, at \$900.....	375.00	.....	.....	375.00
De Long, James H.....	Assistant forest ranger, at \$900.....	300.00	.....	.....	300.00
Dela Riva, Alfredo G.....	do.....	375.00	.....	.....	375.00
Dempsey, Lewis J.....	Forest guard, at \$720.....	70.00	.....	.....	70.00
Derrick, Walter J.....	Assistant forest ranger, at \$900.....	112.50	.....	.....	112.50
Dewell, Ray D.....	do.....	375.00	.....	.....	375.00
Dexter, J. C.....	Forest guard, at \$720.....	240.00	.....	.....	240.00
Dibble, J. F.....	do.....	124.00	.....	.....	124.00
Dinsmore, Thomas T.....	do.....	116.00	.....	.....	116.00
Dodge, Charles H.....	Deputy forest ranger, at \$1,080.....	450.00	.....	.....	450.00
Doney, Frank A.....	Forest guard, at \$720.....	60.00	.....	.....	60.00
Douglas, Ausburn H.....	Assistant forest ranger, at \$900.....	375.00	.....	.....	375.00
Douglas, Steven H.....	Forest ranger, at \$1,080.....	450.00	52.90	.....	502.90
Duffy, Bernard J.....	Assistant forest ranger, at \$900.....	260.00		.....	260.00
Dunham, Daniel J.....	do.....	335.00	.....	.....	335.00
Dunlap, Harry G.....	Forest guard, at \$720.....	22.00	.....	.....	22.00
Durant, Magnus J.....	Assistant forest ranger, at \$900.....	375.00	.....	.....	375.00
Durbinn, Martin S.....	Forest guard, at \$720.....	60.00	.....	.....	60.00
Durbinn, W. G.....	Forest agent, at \$720.....	60.00	.....	.....	60.00
Dwire, C. R.....	Forest guard, at \$720.....	226.00	.....	.....	226.00
Dyke, John.....	Assistant forest ranger, at \$900.....	225.00	.....	.....	225.00
Earhart, Frank L.....	Forest guard, at \$720.....	60.00	.....	.....	60.00
Eastland, Joseph C.....	Deputy forest ranger, at \$900 and \$1,000.....	150.00 250.00	.....	.....	400.00
Easton, Harry T.....	Assistant forest ranger, at \$900.....	375.00		.....	375.00
Easton, Steven.....	Forest guard, at \$720.....	234.00	.....	.....	234.00
Edgerton, Ernest S.....	Deputy forest ranger, at \$900.....	375.00	.....	.....	375.00
Edison, Charles R.....	Forest guard, at \$720.....	60.00	.....	.....	60.00
Edmonston, William D.....	Forest ranger, at \$1,080.....	450.00	.....	.....	450.00
Elliott, Madison B.....	Forest supervisor, at \$1,400.....	396.67	131.80	.....	528.47
Ellis, John M.....	Forest guard, at \$720.....	180.00		.....	180.00
Ellis, Marvin.....	do.....	120.00	.....	.....	120.00
Ellis, Samuel L. N.....	Forest ranger, at \$900 and \$1.50 per diem, and forest supervisor, at \$1,500.....	367.88 191.67	71.55	.....	631.10
Erickson, Martin L.....	Assistant forest inspector, at \$1,000 and \$1.25 per diem.....	316.94		.....	367.59
Erickson, Neil.....	Assistant forest ranger, at \$900.....	375.00	.....	.....	375.00
Erno, Abram F.....	do.....	300.00	.....	.....	300.00
Estes, E. G.....	Forest guard, at \$720.....	96.00	.....	.....	96.00
Evans, Fred E.....	Assistant forest ranger, at \$900.....	170.00	.....	.....	170.00
Eveluth, Ralph J.....	do.....	375.00	.....	.....	375.00
Ezell, S. T.....	Forest guard, at \$720.....	120.00	.....	.....	120.00
Farley, George.....	Forest ranger, at \$1,100.....	458.34	98.76 36.20	.....	557.10
Farmer, John W.....	Forest ranger, at \$1,400.....	575.56		.....	611.76
Farnsworth, Benj. S.....	Forest guard, at \$720.....	60.00	.....	.....	60.00
Farrar, Calvin L.....	Assistant forest ranger, at \$900.....	150.00	.....	.....	150.00
Faulkner, Normandus C.....	Forest guard, at \$720.....	94.00	.....	.....	94.00
Fay, Walter A.....	do.....	234.00	.....	.....	234.00
Fenn, Frank A.....	Forest supervisor, at \$2,000.....	833.34	88.30 172.75	.....	921.64
Fenn, Homer E.....	Forest ranger, at \$1,200.....	500.00		.....	672.75
Fenton, Patrick A.....	Forest ranger, at \$1,080.....	450.00	.....	.....	450.00
Ferris, Fred J.....	Deputy forest ranger, at \$900.....	342.50	.....	.....	342.50
Fick, Charles H.....	Assistant forest ranger, at \$900.....	375.00	.....	.....	375.00
Finch, Emery J.....	do.....	225.00	.....	.....	225.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Fine, James D.	Forest guard, at \$720.	\$68.00			\$68.00
Fishel, Earnest E.	Assistant forest ranger, at \$900.	225.00			225.00
Fisher, George A.	do.	167.50			167.50
Fisher, Jerry J.	do.	375.00			375.00
Fitting, Louis.	Assistant forest ranger, at \$710 and \$900.	148.00			338.00
		190.00			
Fitton, David E.	Assistant forest ranger, at \$900.	225.00			225.00
Flormann, Hugo C.	do.	375.00			375.00
Flournoy, R. W.	Assistant forest ranger, at \$900, and deputy forest ranger, at \$1,000.	150.00			400.00
		250.00			
Forsyth, Ronald G. H.	Assistant forest ranger, at \$900.	375.00			375.00
Foster, A. B.	Forest guard, at \$720.	120.00			120.00
Foster, Harold Day.	Forest assistant, at \$1,100 and \$1.25 per diem.	645.84			645.84
Foster, Isaiah W.	Assistant forest ranger, at \$900.	375.00			375.00
Franklin, Arthur E.	Forest supervisor, at \$1,400.	54.44	\$9.00		63.44
Fransham, Rhesis.	Assistant forest ranger, at \$900.	225.00			225.00
	Assistant forest ranger, at \$900, and deputy forest ranger, at \$1,000.	225.00			391.67
		166.67			
Fulford, Marshall.	Assistant forest ranger, at \$900.	375.00			375.00
Funk, William D.	do.	375.00			375.00
Galbraith, Joseph F.	do.	55.00			55.00
Gardner, Percy.	do.	375.00			375.00
Garrett, Ballard R.	Forest guard, at \$720.	152.00			152.00
Garrett, William Y.	do.	240.00			240.00
Garrison, James S.	Assistant forest ranger, at \$900.	375.00			375.00
Garses, William.	Forest guard, at \$720.	92.00			92.00
Geduhn, Frank C.	Assistant forest ranger, at \$900.	375.00			375.00
George, Beacham.	Forest guard, at \$720.	94.00			94.00
George, Clarence L.	do.	120.00			120.00
Gibbons, W. W.	do.	152.00			152.00
Gibler, Harry.	Deputy forest ranger, at \$1,000.	416.67	25.30		441.97
Giffin, Marshal F.	Assistant forest ranger, at \$900.	375.00			375.00
Gilmore, Roy A.	Forest guard, at \$720.	114.00			114.00
Gleason, Carl W.	Assistant forest ranger, at \$900.	100.00			100.00
Glossbrenner, John W.	do.	337.50			337.50
Glover, George M.	Deputy forest ranger, at \$900.	375.00			375.00
Goble, W. Q.	Forest guard, at \$720.	84.00			84.00
Goddard, William H.	Assistant forest ranger, at \$900.	375.00			375.00
Goff, John.	Assistant forest ranger, at \$720.	300.00			300.00
Golden, Richard.	Forest guard, at \$720.	120.00			120.00
Gorder, George A.	Assistant forest ranger, at \$900.	375.00			375.00
Gordon, Ralph W.	do.	375.00			375.00
Graham, Fred.	do.	75.00			75.00
Graham, John, jr.	Assistant forest ranger, at \$720.	300.00			300.00
Graham, Joseph E.	Assistant forest ranger, at \$900.	375.00			375.00
Grandjean, Emile.	do.	375.00			375.00
Gray, C. T.	Forest guard, at \$720.	78.00			78.00
Gray, William W.	Deputy forest ranger, at \$900.	375.00			375.00
Green, Olney O.	do.	375.00			375.00
Green, Otto T.	Assistant forest ranger, at \$900.	375.00			375.00
Gribble, Elmer W.	do.	300.00			300.00
Gribble, Walter L.	Forest guard, at \$720.	68.00			68.00
Griffith, Paul F.	Assistant forest ranger, at \$900.	360.00			360.00
Griffiths, Rees B.	Forest guard, at \$720.	110.00			110.00
Griffitts, Howard H.	do.	46.00			46.00
Haase, Albert J.	Assistant forest ranger, at \$900.	375.00			375.00
Hafey, Frederick H.	Deputy forest supervisor, at \$1,200.	156.67			156.67
Haines, Fremont N.	Forest supervisor, at \$1,500.	625.00	129.89		754.89
Hale, Forest.	Assistant forest ranger, at \$900.	375.00			375.00
Hale, R. D.	Forest guard, at \$720.	152.00			152.00
Hall, Charles C.	Assistant forest ranger, at \$900.	375.00			375.00
Hall, George A.	do.	375.00			375.00
Hall, George W.	do.	375.00	8.00		383.00
Hall, Henry C.	do.	375.00			375.00
Hall, John, jr.	Deputy forest ranger, at \$900.	375.00			375.00
Hamilton, Edwin M.	Timber scaler, at \$1,500.	250.00	119.50		369.50
Hanks, Walter E.	Assistant forest ranger, at \$900.	187.50			187.50
Hanson, Frederick.	Forest supervisor, at \$1,080 and \$1,400.	270.00	471.97		741.97
		233.34			975.31

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Hapner, Albert S.	Assistant forest ranger, at \$900	\$225.00			\$225.00
Harbon, Forest F.	Forest guard, at \$720	60.00			60.00
Hardy, Albert A.	do	24.00			24.00
Hardy, Charles P.	Assistant forest ranger, at \$900	375.00			375.00
Harley, Frank W.	do	375.00			375.00
Harris, George F.	do	365.00			365.00
Harris, Hugh H.	Forest guard, at \$720	234.00			234.00
Harris, Lee A.	Assistant forest ranger, at \$900	117.50			117.50
Harris, Seldon F.	do	375.00			375.00
Harvey, J. Roy.	do	150.00			150.00
Hastings, E. F.	do	370.00			370.00
Hastings, Lucas W.	do	75.00			75.00
Hawken, Harry.	Forest guard, at \$720	90.00			90.00
Hayes, Harry G.	Deputy forest ranger, at \$1,000.	416.67			416.67
Hays, Samuel R.	Assistant forest ranger, at \$900	225.00			225.00
Hazzard, William H.	Deputy forest ranger, at \$900	375.00	\$12.80		387.80
Heavey, Ed. H.	Assistant forest ranger, at \$900	375.00			375.00
Hector, John H.	do	375.00			375.00
Hedrick, Orlando.	do	225.00			225.00
Helfrich, Frank.	Forest guard, at \$720	94.00			94.00
Henderson, Sebird.	Assistant forest ranger, at \$900	375.00			375.00
Hennings, Byron W.	Assistant forest ranger, at \$720	180.00			180.00
Henrie, Samuel E.	Assistant forest ranger, at \$900	300.00			300.00
Hepburn, Edwin D.	do	375.00			375.00
Herrig, Fred.	Deputy forest ranger, at \$900 and \$1,000.	225.00 166.67			391.67
Hettinger, August.	Assistant forest ranger, at \$900	375.00			375.00
Hicklin, William.	Forest guard, at \$720	110.00			110.00
Hickman, O. V.	Deputy forest ranger, at \$900, and assistant forest ranger, at \$720.	130.00 72.83			202.83
Hicks, Arthur G.	Assistant forest ranger, at \$900	267.50			267.50
Hiett, Robert H.	Deputy forest ranger, at \$900	375.00			375.00
Higgins, Charles G. Y.	Forest guard, at \$720	216.00			216.00
Higgins, Frank.	do	60.00			60.00
Hill, W. F.	Deputy forest ranger, at \$900	375.00			375.00
Hilt, J. F.	Forest guard, at \$720	120.00			120.00
Hilton, Franklin P.	Deputy forest ranger, at \$900	375.00			375.00
Hinderer, Charles H.	Forest guard, at \$900	307.50			307.50
Hinderer, Edward A.	Forest ranger, at \$1,000	416.67			416.67
Hjort, C. K.	Forest guard, at \$720	118.00			118.00
Hoeger, Otto W.	do	118.00			118.00
Hoffmann, A. H.	Assistant forest ranger, at \$900	375.00			375.00
Hogan, Thomas.	Forest ranger, at \$1,200	500.00	44.95		544.95
Hogue, Alexander H.	Forest ranger, at \$900 and \$1.50 per diem, and forest super- visor, at \$1,500.	358.50 250.00	28.33		636.83
Holbrook, Wellman.	Assistant forest ranger, at \$900	375.00			375.00
Holland, Benjamin B.	Deputy forest ranger, at \$900	225.00			225.00
Hollister, George C.	Forest guard, at \$720	178.00			178.00
Holt, Gustaf W.	do	120.00			120.00
Hooper, Albert N. D.	Assistant forest ranger, at \$900	82.50			82.50
Hooper, William W.	Forest ranger, at \$1,080 and \$1 per diem.	600.00	214.60		814.60
Hostetter, Roy E.	Forest guard, at \$720	104.00			104.00
Hotelling, William H.	do	120.00			120.00
Hough, John T.	Assistant forest ranger, at \$900	375.00			375.00
Howell, Thomas F.	do	200.00			200.00
Hoy, Abraham L.	Deputy forest ranger, at \$900 and \$1,100.	225.00 183.34			408.34
Hoyt, George E.	Assistant forest ranger, at \$900	375.00			375.00
Hoyt, Timothy C.	do	370.00			370.00
Hudson, Clifton W.	do	370.00			370.00
Huff, Calvin H.	Forest guard, at \$720	60.00			60.00
Hughes, John R.	do	60.00			60.00
Humphrey, Joseph W.	Assistant forest ranger, at \$900	182.50			182.50
Hunnicut, E. W.	Forest guard, at \$720	80.00			80.00
Hurd, H. C.	do	106.00			106.00
Hurst, William.	Assistant forest ranger, at \$900, and forest supervisor, at \$1,400.	75.00 466.67	91.80		633.47
Hurt, Lonzo D.	Assistant forest ranger, at \$900	225.00			225.00
Hurt, Able Z.	do	75.00			75.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Huskey, John W.....	Forest guard, at \$720.....	\$40.00			\$40.00
Husted, Shep N.....	Forest ranger, at \$1,080.....	450.00	\$197.19		647.19
Imes, Carl.....	Assistant forest ranger, at \$900	375.00			375.00
Imes, Richard P.....	Forest assistant, at \$1,300 and \$1.25 per diem.	729.17			729.17
Ingram, Guy M.....	Assistant forest ranger, at \$900	375.00			375.00
Ireland, Adison S.....	Forest ranger, at \$1,080, and forest supervisor, at \$1,200.	180.00 300.00	149.95		629.95
Ireland, Henry.....	Deputy forest ranger, at \$900 and \$1,000.	175.00 122.23			397.23
Jack, F. M.....	Forest guard, at \$720.....	60.00			60.00
Jackson, William E.....	Forest supervisor, at \$1,800.....	750.00	32.00		782.00
Jagels, Philip.....	Forest guard, at \$720.....	162.00			162.00
Jamison, A. H.....	Assistant forest ranger, at \$900	252.50			252.50
Jenken, Frederic J.....	do.....	375.00			375.00
Jellerson, Guy.....	Forest guard, at \$720.....	120.00			120.00
Jensen, Adolph W.....	Forest supervisor, at \$1,600.....	666.67	227.55		894.22
Jarrett, Charles E.....	Forest guard, at \$720.....	60.00			60.00
Johnson, Grafton F.....	do.....	60.00			60.00
Johnson, Claude M.....	Deputy forest ranger, at \$1,000.	147.22			147.22
Johnson, Joseph P.....	Forest guard, at \$720.....	104.00			104.00
Johnson, Lewis, E.....	Assistant forest ranger, at \$900.	175.00			175.00
Jones, E. E.....	Forest guard, at \$720.....	90.00			90.00
Jones, Jesse.....	do.....	120.00			120.00
Jones, Birtsal W.....	Assistant forest ranger, at \$900.	137.50			137.50
Jones, John D.....	Forest guard, at \$720.....	22.00			22.00
Jones, Zeph.....	Forest supervisor, at \$1,500.....	625.00			625.00
Jordan, John H.....	Deputy forest ranger, at \$900.....	375.00			375.00
Jorgens, J. W.....	Assistant forest ranger, at \$900.	375.00			375.00
Journigan, Julian M.....	Forest guard, at \$720.....	152.00			152.00
Judd, Daniel K.....	do.....	96.00			96.00
Julien, Taylor E.....	Assistant forest ranger, at \$900.	375.00			375.00
Kauffman, H. S.....	do.....	362.50			362.50
Keeler, Alva L.....	Forest guard, at \$720.....	120.00			120.00
Keller, Alley C.....	Assistant forest ranger, at \$900.	300.00			300.00
Kelley, E. W.....	Forest guard, at \$720.....	110.00			110.00
Kelso, William B.....	Assistant forest ranger, at \$900, and deputy forest ranger, at \$1,000.	260.00 127.78			387.78
Keltie, Frank P.....	Forest guard, at \$720.....	60.00			60.00
Kenner, Beauregard.....	Forest ranger, at \$1,200.....	500.00	115.50		615.50
Kent, William H. B.....	Forest agent, at \$900.....	225.00	214.40		439.40
Kerr, John.....	Deputy forest ranger, at \$1,000, and forest supervisor, at \$1,400.	250.00 233.34	112.62		595.96
Kinnear, Moses.....	Forest guard, at \$720.....	148.00			148.00
Kinney, David G.....	Forest assistant, at \$1,000 and \$1.25 per diem.	604.17	57.05		661.22
Kinney, James H.....	Assistant forest ranger, at \$900 and \$1,000.	225.00 166.67			391.67
Kinney, Thornton.....	Forest guard, at \$720.....	32.00			32.00
Kinsey, Theodore T.....	Assistant forest ranger, at \$900.	375.00			375.00
Klein, Oswald H.....	do.....	375.00			375.00
Kneipp, Leon F.....	Forest ranger, at \$1,080 and \$1 per diem, and forest supervisor, at \$1,500.	239.00 375.00	62.75		676.75
Knight, Julian A.....	Assistant forest ranger, at \$900.	132.50			132.50
Kreutzer, William R.....	Deputy forest ranger, at \$1,000.	416.67	68.40		485.07
Krigbaum, M. E.....	Forest guard, at \$720.....	120.00			120.00
Kropke, William G.....	Deputy forest ranger, at \$900.....	375.00			375.00
Kuenty, Frank A.....	Forest ranger, at \$1,200.....	500.00			500.00
Kurtz, Frank W.....	Deputy forest ranger, at \$1,000.	308.34			308.34
Lafferty, Jacob B.....	Deputy forest ranger, at \$1,000, and forest ranger, at \$1,400.	102.78 182.78	63.75		349.31
Laing, David.....	Assistant forest ranger, at \$900.	375.00			375.00
Laird, Thomas W.....	Assistant forest ranger, at \$720.	120.00			120.00
Langohr, Michael.....	Forest supervisor, at \$900.....	225.00	3.15		228.15
Lanning, Bert C.....	Assistant forest ranger, at \$720.	60.00			60.00
La Plant, Joseph C.....	Deputy forest ranger, at \$900, and forest ranger, at \$1,200.	150.00 300.00			450.00
Laufeld, Paul.....	Assistant forest ranger, at \$900.	375.00			375.00
Layton, Andrew F.....	Forest guard, at \$720.....	300.00			300.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Leatham, James.....	Assistant forest ranger, at \$900.	\$375.00			\$375.00
Leaton, Emert H.....	do.....	375.00			375.00
Lee, Alfred T.....	do.....	375.00			375.00
Lee, Charles W.....	Deputy forest ranger, at \$900..	350.00			350.00
Lewis, John.....	Assistant forest ranger, at \$900.	375.00			375.00
Lewis, Lester J.....	do.....	375.00			375.00
Lewis, Paderson Y.....	Deputy forest ranger, at \$900..	375.00			375.00
Liben, John B.....	Assistant forest ranger, at \$900..	375.00			375.00
Liben, Joseph J.....	Forest guard, at \$720.....	300.00			300.00
Liebig, Frank F.....	Assistant forest ranger, at \$900.	375.00			375.00
Lillie, Frank C.....	{ Deputy forest ranger, at \$900 and \$1,000.	225.00 166.67			391.67
Lincoln, Olion H.....	Forest guard, at \$720.....	60.00			60.00
Lingo, Ed. W.....	do.....	114.00			114.00
Lindsey, V. H.....	do.....	66.00			66.00
Linthicum, Daniel A.....	do.....	154.00			154.00
Liston, Rufus H.....	Assistant forest ranger, at \$900..	127.50			127.50
Litchfield, William G.....	do.....	375.00			375.00
Long, Ernest B.....	Deputy forest ranger, at \$1,000.	416.67			416.67
Lovelace, Byron O.....	Assistant forest ranger, at \$900..	282.50			282.50
Lowell, James J.....	do.....	225.00			225.00
Lowell, John W., jr.....	{ Assistant forest ranger, at \$720 and \$900.	180.00 150.00			330.00
Lucas, Thomas.....	Assistant forest ranger, at \$900..	375.00			375.00
Lucht, H. N.....	Forest guard, at \$720.....	60.00			60.00
Lynn, Arthur L.....	Deputy forest ranger, at \$900..	375.00			375.00
McCain, Arthur C.....	Assistant forest ranger, at \$900..	375.00			375.00
McCall, James D.....	Forest guard, at \$720.....	120.00			120.00
McCampbell, James M.....	do.....	94.00			94.00
McCarn, Frank.....	do.....	108.00			108.00
McCarthy, Francis.....	do.....	240.00			240.00
McCarthy, A. R.....	do.....	120.00			120.00
McClure, Francis S.....	do.....	120.00			120.00
McClure, Robert C.....	Forest supervisor, at \$5 per diem and \$1.50 per diem.	975.00	\$25.77		1,000.77
McConnell, Benjamin F.....	Forest supervisor, at \$1,500..	625.00	33.60		658.60
McCoy, William.....	Assistant forest ranger, at \$900..	375.00			375.00
McCoy, William H.....	Deputy forest ranger, at \$900..	340.00			340.00
McCreery, Lewis N.....	Assistant forest ranger, at \$900..	375.00			375.00
McCullough, William A.....	do.....	190.00			190.00
McDaniel, Eugene.....	do.....	225.00			225.00
McDermont, Hugh.....	Deputy forest ranger, at \$900..	315.00			315.00
McDonald, Roderick D.....	Deputy forest ranger, at \$1,000.	416.67			416.67
McElroy, Hugh C.....	Assistant forest ranger, at \$900..	117.50			117.50
McGlone, Charles T.....	Forest supervisor, at \$1,200..	500.00	282.30		782.30
McKee, Silas L.....	Assistant forest ranger, at \$900..	150.00			150.00
McKenzie, Ray.....	do.....	375.00			375.00
McKinnon, William R.....	Forest ranger, at \$1,100..	458.34	247.05		705.39
McLain, John W.....	Deputy forest ranger, at \$900..	375.00			375.00
McLaren, John.....	Assistant forest ranger, at \$900..	375.00			375.00
McLeod, Malcolm.....	do.....	375.00			375.00
McMullin, Charles E.....	do.....	310.00			310.00
McNeil, Hiram H.....	do.....	187.50			187.50
McPherson, Shelton I.....	do.....	187.50			187.50
McPheters, Herbert G.....	do.....	202.50			202.50
Mack, Clarence A.....	do.....	300.00			300.00
Mackay, Alexander J.....	Deputy forest ranger, at \$1,000.	416.67			416.67
Mackenzie, Thomas P.....	Forest guard, at \$720.....	148.00			148.00
Mackelfresh, O. S.....	Assistant forest ranger, at \$900..	375.00			375.00
Mainwaring, Edward S.....	{ Deputy forest ranger, at \$900, and forest ranger, at \$1,400.	97.50 431.67	57.10		586.27
Madsen, Joseph C.....	Assistant forest ranger, at \$900..	177.50			177.50
Mapes, Norman.....	Forest guard, at \$720.....	110.00			110.00
Marshall, Daniel S.....	Forest supervisor, at \$1,800..	750.00	60.55		810.55
Marshall, G. E.....	Forest ranger, at \$1,500..	625.00	534.25		1,159.25
Marshall, Harold A. E.....	Forest ranger, at \$1,400..	583.34	28.25		611.59
Marston, Lea.....	Assistant forest ranger, at \$900..	335.00			335.00
Martin, Ai D.....	do.....	375.00			375.00
Martin, Drayton C.....	Deputy forest ranger, at \$1,000.	416.67			416.67
Maryott, Dana W.....	Assistant forest ranger, at \$900..	192.50			192.50
Mattice, Benj.....	do.....	375.00			375.00
Mattson, Banard E.....	do.....	150.00			150.00
Maxfield, John D.....	Forest guard, at \$720.....	76.00			76.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
May, Thomas O	Forest Guard, at \$720	\$80.00			\$80.00
Mazraill, Frank	Assistant forest ranger, at \$720	60.00			60.00
Meagher, Thomas F., jr	Forest supervisor, at \$1,200	500.00	\$6.50		506.50
Meek, Alva R.	Forest guard, at \$720	72.00			72.00
Melrose, James W.	Assistant forest ranger, at \$900	305.00			305.00
Melrose, Joseph M.	do	225.00			225.00
Mendenhall, William M	Forest guard, at \$720	84.00			84.00
Merrill, Gerald	Assistant forest ranger, at \$900	277.50			277.50
Merrill, W. A.	Forest guard, at \$720	94.00			94.00
Meservey, Randolph T.	do	120.00			120.00
Milham, Geo. W.	Forest supervisor, at \$1,500	625.00	97.25		722.25
Miller, Chas. N.	Assistant forest ranger, at \$900	375.00			375.00
Miller, Harry E.	do	320.00			320.00
Miller, Robert E.	Forest supervisor, at \$2,000	833.34			833.34
Miller, Robert H.	Deputy forest ranger, at \$900	375.00			375.00
Millett, Joseph, jr	Assistant forest ranger, at \$900	375.00			375.00
Mills, Ed. W.	Forest guard, at \$720	60.00			60.00
Mills, Geo. F.	do	120.00			120.00
Molter, Robert W.	Deputy forest ranger, at \$900	157.50			157.50
Monahan, William	Forest guard, at \$720	60.00			60.00
Monteith, J. C.	do	118.00			118.00
Montgomery, Elmer F.	Clerk, at \$1,000	166.67	39.35		206.02
Moore, Robert J.	Forest ranger, at \$1,080 and \$1,200	90.00 400.00	26.50		516.50
Moore, Thos.	Forest guard, at \$720	120.00			120.00
Moore, W. M.	Forest guard, at \$480	28.00			28.00
Morgan, Harry N.	Forest guard, at \$720	46.00			46.00
Morgenroth, Christ.	Assistant forest ranger, at \$900, and deputy forest ranger, at \$1,100	225.00 183.34			408.34
Morrill, Walter J.	Forest assistant, at \$1,000 and \$1.25 per diem	604.17	19.75		623.92
Morris, Walter T.	Forest guard, at \$720	60.00			60.00
Morrissey, Edward F.	Forest supervisor, at \$1,000 and \$1,400	83.33 466.67	29.80		579.80
Morrissey, Otta A.	Assistant forest ranger, at \$900	300.00			300.00
Mortimore, Edgar E.	do	97.50			97.50
Mosimann, Louis H.	do	375.00			375.00
Moya, Marion F.	Forest guard, at \$720	104.00			104.00
Moylle, Sydney E.	Assistant forest ranger, at \$900	375.00			375.00
Mullison, Geo. H.	do	375.00			375.00
Mullison, John H.	Forest ranger, at \$1,080	90.00			90.00
Mumbrue, Victor H.	Assistant forest ranger, at \$900	375.00			375.00
Mundell, L. J.	Forest guard, at \$720	236.00			236.00
Mundy, John	Assistant forest ranger, at \$900	375.00			375.00
Murray, Martin A.	Forest guard, at \$720	60.00			60.00
Murray, Ray	do	120.00			120.00
Mussick, Walter G.	do	56.00			56.00
Muzzall, Henry W.	Assistant forest ranger, at \$900	375.00			375.00
Myers, Thos. G.	do	122.50			122.50
Myrick, Lewis A.	Deputy forest ranger, at \$1,000	416.67			416.67
Nay, Geo. W.	Forest guard, at \$720	120.00			120.00
Neal, Arthur M.	do	210.00			210.00
Nealeigh, Ila C.	Assistant forest ranger, at \$900	177.50			177.50
Neldhardt, John G.	do	17.50			17.50
Neff, W. C.	Forest guard, at \$720	58.00			58.00
Neill, Reuben L.	do	82.00			82.00
Nelson, Geo. F.	do	118.00			118.00
Nelson, Jesse W.	Deputy forest ranger, at \$900	375.00			375.00
Newcomb, Archie	Assistant forest ranger, at \$900	375.00			375.00
Newman, Edward G.	Deputy forest ranger, at \$900 and \$1,000	197.50 166.68			364.18
Nibley, Cyrus	Forest guard, at \$720	82.00			82.00
Nichols, Wm. J.	Assistant forest ranger, at \$900	375.00			375.00
Nielson, Oluf G.	do	177.50			177.50
Noddin, John T.	Deputy forest ranger, at \$900	375.00			375.00
Northup, Benson L.	do	375.00			375.00
Norton, A. J.	Expert timber scaler, at \$1,500	250.00	116.05		366.05
O'Brien, Howard K.	Forest ranger, at \$1,000	416.67	73.20		489.87
Oden, Chas. V.	Assistant forest ranger, at \$900	150.00			150.00
Olinger, Winfield S.	Forest guard, at \$720	50.00			50.00
Opalka, Frank	do	60.00			60.00
Orr, James O.	Deputy forest ranger, at \$900	375.00			375.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Orr, Thos. J., jr.	Assistant forest ranger, at \$900.	\$367.50			\$367.50
Owens, Elbert C.	Forest guard, at \$720.	116.00			116.00
Pace, Chas. W.	Assistant forest ranger, at \$900.	330.00			330.00
Pae, Wilford.	do.	190.00			190.00
Paek, Danl. S.	{ Forest supervisor, at \$1,000 and \$1,400.	275.00 198.34	\$35.25		508.59
Pack, John A.	{ Assistant forest ranger, at \$720 and \$900.	268.00 40.00			308.00
Paek, Willard I.	{ Deputy forest ranger, at \$1,000 and \$1,100.	250.00 183.34	27.90		461.24
Parker, Guy W.	Forest guard, at \$720.	56.00			56.00
Parker, Thos. H.	do.	52.00			52.00
Partridge, Frank L.	do.	60.00			60.00
Pattan, Adelbert E.	do.	120.00			120.00
Patterson, John H.	{ Assistant forest ranger, at \$900, and deputy forest ranger, at \$1,000.	150.00 250.00			400.00
Payne, E. D.	Assistant forest ranger, at \$900.	375.00			375.00
Pearce, Wm. H.	Forest supervisor, at \$1,500.	625.00	4.50		629.50
Pearson, Montie.	Forest guard, at \$720.	66.00			66.00
Pease, Maurice L.	do.	104.00			104.00
Peltz, Robert L.	do.	116.00			116.00
Penrod, David I.	Assistant forest ranger, at \$900.	375.00			375.00
Perego, H. H.	Forest guard, at \$720.	152.00			152.00
Perrine, Wallace S.	Assistant forest ranger, at \$900.	375.00			375.00
Pestoni, John B.	Forest guard, at \$720.	110.00			110.00
Peter, Geo. A.	{ Assistant forest ranger, at \$900 and \$1,000.	225.00 166.67			391.67
Peterson, Eric	Forest guard, at \$480.	28.00			28.00
Peterson, Peter G.	Assistant forest ranger, at \$900.	75.00			75.00
Phelps, Wm. A.	Deputy forest ranger, at \$1,000.	416.67			416.67
Phipps, James B.	Forest guard, at \$720 and \$0.50 per diem.	375.00			375.00
Pierce, Wm. H.	Assistant forest ranger, at \$900.	375.00			375.00
Pierpont, Russell B.	do.	375.00			375.00
Pine, Myron.	do.	375.00			375.00
Pinkerton, Thos. R.	Forest guard, at \$720.	60.00			60.00
Platten, Fred.	{ Assistant forest ranger, at \$720 and \$900.	22.00 347.50			369.50
Pogge, U. C.	Assistant forest ranger, at \$900.	375.00			375.00
Pollock, Luther F.	Forest guard, at \$720.	158.00			158.00
Pool, Chas. G.	Assistant forest ranger, at \$900.	117.50			117.50
Pooler, Frank C. W.	{ Deputy forest ranger, at \$1,000 and \$1.75 per diem, and forest supervisor, at \$1,600.	132.33 533.34	76.04		741.71
Poore, James F.	Forest guard, at \$720.	120.00			120.00
Porter, Herbert K.	Forest supervisor, at \$1,400.	497.77	112.75		610.52
Porter, Joseph J.	Assistant forest ranger, at \$900.	187.50			187.50
Powell, David C.	do.	85.00			85.00
Power, Wm. H.	Deputy forest ranger, at \$900.	375.00			375.00
Powers, Allan R.	Forest assistant, at \$1,000 and \$1.25 per diem.	604.17			604.17
Prall, John W.	Forest guard, at \$720.	60.00			60.00
Pratt, Lorum.	Forest supervisor, at \$1,200.	500.00			500.00
Pratt, Lorum, jr.	Assistant forest ranger, at \$900.	150.00			150.00
Pratt, Orson W.	Forest guard, at \$720.	108.00			108.00
Price, O. O.	do.	30.00			30.00
Proffitt, Samuel O.	Assistant forest ranger, at \$900.	300.00			300.00
Prout, Joseph H.	Deputy forest ranger, at \$900.	375.00			375.00
Purdy, Lewis.	Assistant forest ranger, at \$720.	94.00			94.00
Purtymun, Geo. S.	Forest guard, at \$720.	120.00			120.00
Pyle, Lewis R.	Assistant forest ranger, at \$900.	375.00			375.00
Quigley, Christopher J.	do.	365.00			365.00
Rachford, C. E.	do.	362.50			362.50
Raekliiff, Thos. S.	do.	370.00			370.00
Rae, Albert E.	{ Assistant forest ranger, at \$720 and \$900.	268.00 40.00			308.00
Ramskill, Jerome H.	{ Forest assistant at, \$1,000 and \$1.25 per diem.	604.17	38.50		642.67
Randle, Chas. E.	Forest ranger, at \$1,080.	432.00			432.00
Raphael, John.	Assistant forest ranger, at \$900.	375.00			375.00
Ratliff, J. H.	Forest guard, at \$720.	82.00			82.00
Rea, J. E.	Assistant forest ranger, at \$900.	375.00			375.00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Rebmann, Jeremiah	Forest assistant, at \$1,000 and \$1.50 per diem, and \$1,000 and \$1.25 per diem.	\$69.95 363.75	\$7.10		\$440.80
Redington, Paul G.	Forest inspector, at \$1,300.	108.34			108.34
Redstone, Albert E.	Assistant forest ranger, at \$900.	300.00			300.00
Reed, Franklin W.	Assistant forest inspector, at \$1,400.	350.00	118.10		468.10
Reed, James B.	Forest guard, at \$720.	300.00			300.00
Reed, Geo. A.	Assistant forest ranger, at \$900.	375.00			375.00
Reed, Wm. H.	Forest ranger, at \$1,500.	625.00	159.35		784.35
Reid, John.	Deputy forest ranger, at \$900.	375.00			375.00
Reid, John S.	Assistant forest ranger, at \$900.	352.50			352.50
Reid, Jos. W.	Forest guard, at \$720.	152.00			152.00
Reyes, Girard V.	Deputy forest ranger, at \$900.	375.00			375.00
Reyes, Jacinto D.	do.	375.00			375.00
Reynolds, Abner O.	Forest guard, at \$720.	20.00			20.00
Reynolds, Albert.	Deputy forest ranger, at \$900, and forest ranger, at \$1,100.	150.00 275.00	10.85		435.85
Reynolds, Thos. N.	Forest guard, at \$720.	200.00			200.00
Rice, John W.	Assistant forest ranger, at \$900.	300.00			300.00
Richards, H. G.	Forest guard, at \$720.	34.00			34.00
Richardson, James F.	do.	60.00			60.00
Riddle, Wallace M.	do.	104.00			104.00
Rider, W. B.	do.	120.00			120.00
Riggs, B. L.	Assistant forest ranger, at \$900.	337.50			337.50
Rinearson, Frank L.	Forest guard, at \$720.	120.00			120.00
Ring, Geo. V.	Deputy forest ranger, at \$900.	150.00			150.00
Ringland, Arthur C.	Forest assistant, at \$1,000 and \$1.50 per diem.	641.67	3.00		644.67
Roberts, Arthur C.	Assistant forest ranger, at \$900.	375.00			375.00
Robertson, Mark M.	Forest guard, at \$720.	120.00			120.00
Robinet, Otto T.	do.	120.00			120.00
Robinson, Walter C.	Assistant forest ranger, at \$900 and deputy forest ranger, at \$1,000.	157.50 250.00			407.50
Robinson, Walter K.	Assistant forest ranger, at \$720.	120.00			120.00
Rockwell, F. I.	Forest guard, at \$480.	28.00			28.00
Rogers, Robert A.	Assistant forest ranger, at \$900.	375.00			375.00
Root, Geo. E.	do.	375.00			375.00
Roper, Wm. H.	Forest guard, at \$720.	148.00			148.00
Rosenerans, Rudolph.	Assistant forest ranger, at \$900.	375.00			375.00
Ross, Homer.	do.	150.00			150.00
Rudd, Davis B.	do.	375.00			375.00
Rudd, Wm. M., jr.	Deputy forest ranger, at \$1,000.	416.67			416.67
Ruff, John H.	Assistant forest ranger, at \$840.	350.00			350.00
Ruiz, Manuel.	Forest guard, at \$720.	16.00			16.00
Rushing, Wm. J.	Assistant forest ranger, at \$900.	375.00			375.00
Rusk, J. B.	Forest guard, at \$720.	160.00			160.00
Russell, Edwin C.	Forest supervisor, at \$1,500.	625.00	1.00		626.00
Russell, Edward F.	Deputy forest ranger, at \$900.	375.00			375.00
Ruth, F. B.	Forest guard, at \$720.	72.00			72.00
Rutledge, Fred.	do.	60.00			60.00
Rutledge, Richard H.	Assistant forest ranger, at \$900.	375.00			375.00
Rutledge, Warren H.	do.	375.00			375.00
Ryder, Frank J.	do.	40.00	12.45		52.45
Ryerson, John W.	do.	375.00			375.00
Saunders, Harold J.	do.	132.50			132.50
Say, Arthur P.	do.	187.50			187.50
Seherman, Joseph G.	Forest guard, at \$720.	120.00			120.00
Sehermerhorn, Wayne H.	Assistant forest ranger, at \$720.	60.00			60.00
Sehmitz, John M.	Forest ranger, at \$1,200.	500.00	50.00		550.00
Scholefield, Armour M.	Assistant forest ranger, at \$840.	350.00			350.00
Schoonover, Chas. E.	Assistant forest ranger, at \$900.	375.00			375.00
Scofield, Chas. R.	Deputy forest ranger, at \$900.	210.00			210.00
Seaman, Frank W.	Assistant forest ranger, at \$900.	170.00			170.00
Seaman, James V.	Deputy forest ranger, at \$900.	375.00			375.00
Searey, Elmore W.	Deputy forest ranger, at \$1,000.	416.67			416.67
Sears, Willard L.	Assistant forest ranger, at \$900.	375.00			375.00
Sedge, Henry.	Deputy forest ranger, at \$900.	40.00			40.00
See, Wm.	Assistant forest ranger, at \$900.	375.00			375.00
Seely, Jasper B.	Forest supervisor, at \$1,500.	625.00	14.40		639.40
Selkirk, Robert J.	Assistant forest ranger, at \$900.	137.50			137.50

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Senecal, John B.....	Assistant forest ranger, at \$900.	\$237.50			\$237.50
Servoss, Frank R.....	do.....	125.00			125.00
Sevier, Jesse M.....	do.....	375.00			375.00
Sevier, Willard L.....	do.....	375.00			375.00
Shartzler, L. A.....	Forest guard, at \$720.....	238.00			238.00
Shaw, Ernest W.....	Assistant forest ranger, at \$900.	307.50			307.50
Shellabarger, Ralph W.	Forest supervisor, at \$1,400.....	583.34	\$217.96		801.30
Shellabarger, C. W.....	Assistant forest ranger, at \$900.	292.50			292.50
Sheller, David B.....	Superintendent, at \$2,000.....	666.67	492.60		1,159.27
Shelley, Percy T.....	Forest guard, at \$720.....	54.00			54.00
Shelley, Ralph S.....	Assistant forest ranger, at \$900.	187.50			187.50
Shepard, Hartley C.....	Forest guard, at \$720.....	44.00			44.00
Sherman, Edward A.....	Forest supervisor, at \$1,500.....	625.00	299.08		924.08
Sherman, Howard R.....	Assistant forest ranger, at \$900.	122.50			122.50
Sherwin, Frank R., jr..	Deputy forest ranger, at \$900	170.00	95.05		599.36
	and at \$900 and \$1.25 per diem	135.00			
	and forest ranger, at \$1,100	199.31			
Shevling, Louie W.....	Forest guard, at \$720.....	60.00	420.56		1,170.56
	Forest supervisor, at \$1,800.....	750.00			
	Forest guard, at \$720.....	152.00			
Shoemaker, Theodore.....	do.....	86.00			86.00
Shumway, Spencer B.....	Assistant forest ranger, at \$900.	375.00			375.00
Shurtz, Ambrose.....	do.....	375.00			375.00
Shurtz, Josiah.....	Forest guard, at \$720.....	82.00			82.00
Siebert, George.....	do.....	120.00			120.00
Silcox, F. A.....	Forest assistant, forest in-	118.33	97.90		702.07
	spector and forest assistant,	198.61			
	at \$1,000 and \$1.25 per diem.	287.23			
Silvas, Jose M.....	Assistant forest ranger, at \$900.	375.00			375.00
Simmonds, Wm. A.....	Assistant forest ranger, at \$840.	93.33			93.33
Simons, Clayton.....	Forest guard, at \$720.....	108.00			108.00
Simons, Wm. E.....	Assistant forest ranger, at \$900.	132.50			132.50
Simpson, Jacob.....	do.....	375.00			375.00
Sims, Matthew M.....	Deputy forest ranger, at \$900.	375.00			375.00
Sibertson, J. S.....	Forest guard, at \$720.....	180.00			180.00
Skougard, Zell M.....	do.....	104.00			104.00
Sloan, Thos. W.....	do.....	142.00			142.00
Slosson, Lawrence M.....	Deputy forest ranger, at \$900.	327.50			327.50
Slosson, Stuart A.....	Assistant forest ranger, at \$900.	375.00			375.00
Slosson, Willis M.....	Forest supervisor, at \$1,800.....	730.00	185.14		915.14
Smiley, James W.....	Assistant forest ranger, at \$900.	75.00			75.00
Smith, Byron E.....	do.....	355.00			355.00
Smith, Chas.....	do.....	207.50			207.50
Smith, Chas. L.....	do.....	102.50			102.50
Smith, Clinton G.....	Forest assistant, at \$1,100 and \$1.25 per diem.	645.84	6.75		652.59
Smith, Edgar W.....	Assistant forest ranger, at \$900.	375.00			375.00
Smith, Enos C.....	Forest guard, at \$720.....	120.00			120.00
Smith, Foster G.....	do.....	46.00			46.00
Smith, Frank T.....	Assistant forest ranger, at \$900.	375.00			375.00
Smith, Geo. C.....	do.....	367.50			367.50
Smith, Geo. W.....	Forest guard, at \$720.....	32.00			32.00
Smith, Henry W.....	do.....	60.00			60.00
Smith, John F.....	Forest supervisor, at \$1,500.....	625.00	235.66		860.66
Smith, John R.....	Deputy forest ranger, at \$900.	375.00			375.00
Smith, Manasseh, jr.....	Forest assistant, at \$1,000 and \$1.25 per diem.	263.06	41.15		304.21
Smith, Richard L.....	Assistant forest ranger, at \$900.	375.00			375.00
Smith, Truman O.....	do.....	375.00			375.00
Smith, Wm. A.....	Assistant forest ranger, at \$720.	300.00			300.00
Smith, Wm. C.....	Forest guard, at \$720.....	70.00			70.00
Smith, Wm. W.....	Assistant forest ranger, at \$900.	375.00			375.00
Smith, Wm. Wiley.....	do.....	375.00			375.00
Snell, Irving P.....	Forest guard, at \$720.....	68.00			68.00
Snell, Nathan E.....	Assistant forest ranger, at \$900.	160.00			160.00
Snodgrass, Perry L.....	do.....	375.00			375.00
Snow, Orrin C.....	do.....	135.00	12.75		147.75
Snyder, Aaron.....	Forest guard, at \$720.....	108.00			108.00
Snyder, Arthur.....	Deputy forest ranger, at \$900.	375.00			375.00
Soosmith, Kenneth C.....	Forest guard, at \$720.....	156.00			156.00
Sparhawk, Frank O.....	Assistant forest ranger, at \$900.	97.50			97.50
Spencer, Frank C.....	Forest supervisor, at \$1,400.....	435.56	93.56		563.02
			33.90		

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Spencer, Henry L.....	Assistant forest ranger, at \$900.	\$302.50			\$302.50
Springer, E. L.....	Forest guard, at \$720.....	254.00			254.00
Squires, John F.....	Forest supervisor, at \$1,000 and \$1,200.	83.33 400.00			483.33
Stahl, Carl J.....	Assistant forest ranger, at \$900.	375.00			375.00
Stahl, Edward G.....	do.	117.50			117.50
Stahlan, F. W.....	Forest guard, at \$720.....	30.00			30.00
Stanchfield, J. G.....	do.	300.00			300.00
Stark, W. T.....	do.	120.00			120.00
Steele, Foster.....	Assistant forest ranger, at \$900.	375.00			375.00
Stephenson, James B.....	Forest guard, at \$720.....	120.00			120.00
Stevens, Horace H.....	Assistant forest ranger, at \$900.	167.50			167.50
Stewart, Luther.....	Clerk, at \$900.....	92.50			92.50
Stewart, Thos. R.....	Deputy forest ranger, at \$1,000.	416.67			416.67
Stewart, Wm. A.....	Assistant forest ranger, at \$900.	375.00			375.00
Stillman, Albert Z.....	do.	375.00			375.00
Stiner, J. O.....	do.	375.00			375.00
Stockwell, Andrew G.....	Assistant forest ranger, at \$1,000.	416.67			416.67
Stoddard, Carl.....	Deputy forest ranger, at \$900.	375.00			375.00
Stokes, James J.....	Forest guard, at \$720.....	78.00			78.00
Stone, Geo. W.....	Assistant forest ranger, at \$720.	120.00			120.00
Stout, James.....	do.	110.00			110.00
Stout, John D.....	Clerk, at \$720.....	74.00			74.00
Strawn, Alfred L.....	Assistant forest ranger, at \$900.	187.50			187.50
Strleby, Joseph J.....	Forest guard, at \$720.....	142.00			142.00
Sullens, J. Milton.....	do.	46.00			46.00
Sullivan, Cornelius F.....	do.	60.00			60.00
Sullivan, John.....	Assistant forest ranger, at \$900.	375.00			375.00
Sutton, Luther W.....	Forest guard, at \$720.....	54.00			54.00
Swan, Wm.....	Assistant forest ranger, at \$900.	132.50			132.50
Swanson, Robert L.....	do.	337.50			337.50
Svenning, Samuel S.....	do.	150.00			150.00
Swin, Clarence B.....	do.	375.00			375.00
Switzer, Bert W.....	do.	375.00			375.00
Taylor, Ed.....	Forest guard, at \$720.....	54.00			54.00
Taylor, James.....	do.	260.00			260.00
Taylor, Robert L.....	Assistant forest ranger, at \$900.	142.50			142.50
Taylor, Wm. B.....	Deputy forest ranger, at \$900.	375.00			375.00
Templeton, Andrew J.....	Assistant forest ranger, at \$900.	207.50			207.50
Terrell, Samuel S.....	Forest supervisor, at \$900.	375.00			375.00
Thain, James G.....	Forest supervisor, at \$900 and \$1,100.	150.00 275.00	\$3.25		428.35
Thenon, Edward.....	Assistant forest ranger, at \$900.	180.00			180.00
Thomas, F. W.....	Forest guard, at \$720.....	120.00			120.00
Thompson, Claude.....	Assistant forest ranger, at \$900.	375.00			375.00
Thompson, Thos.....	do.	115.00			115.00
Thompson, Willard K.....	Assistant forest ranger, at \$720.	120.00			120.00
Thornton, Francis M.....	Assistant forest ranger, at \$900, and deputy forest ranger, at \$1,000.	225.00 166.67			391.67
Thorpe, Lucien W.....	Assistant forest ranger, at \$900.	150.00			150.00
Thrower, Wm. H.....	Forest guard, at \$720.....	120.00			120.00
Thurston, Harry W.....	Forest ranger, at \$1,080.....	450.00			450.00
Tibbetts, Sewell.....	Deputy forest ranger, at \$900.	375.00	131.75		506.75
Tilghman, Lewis C.....	Assistant forest ranger, at \$900.	375.00			375.00
Todd, Ira E.....	Forest supervisor, at \$1,200.....	500.00	117.62		617.62
Tompkins, Frank.....	Forest agent, at \$800.....	333.34	130.40		463.74
Torstenson, Nels. O.....	Forest ranger, at \$1,200.....	500.00			500.00
Tully, Eugene F.....	Deputy forest ranger, at \$900 and \$1,000.	225.00 161.11			386.11
Turnbow, John G.....	Assistant forest ranger, at \$720 and \$900.	60.00 292.50			352.50
Tyler, Alexander H.....	Forest guard, at \$720.....	142.00			142.00
Tyler, Raymond.....	Deputy forest ranger, at \$900.	195.00	184.43		379.43
Underwood, Chas. H.....	Assistant forest ranger, at \$900.	375.00			375.00
Underwood, Robert N.....	do.	375.00			375.00
Urquhart, Keith A.....	do.	60.00			60.00
Vance, James D.....	do.	150.00			150.00
Vandeburgh, Peter.....	Forest guard, at \$720.....	60.00			60.00
Van Deventer, John.....	Assistant forest ranger, at \$720.	300.00			300.00
Van Meter, D. L.....	Forest guard, at \$720.....	116.50			116.50
Viles, Geo. A.....	do.	212.00			212.00

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Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Vinton, Alva J.	Assistant forest ranger, at \$900.	\$122. 50			\$122. 50
Voss, Ralph G.	Forest guard, at \$720.	50. 00			50. 00
Wade, Rufus K.	Forest ranger, at \$1,200.	500. 00			500. 00
Wagner, Frank H.	Assistant forest ranger, at \$900.	285. 00			285. 00
Waha, Alpheus O.	Forest assistant, at \$1,000 and \$1.50 per diem.	641. 67	\$7. 25		648. 92
Waldref, Henry.	Assistant forest ranger, at \$720.	164. 00			164. 00
Walker, Lester C.	Forest guard, at \$720.	100. 00			100. 00
Wallace, Joseph D.	Assistant forest ranger, at \$900.	285. 00			285. 00
Wallace, Wm. F.	Deputy forest ranger, at \$900.	375. 00			375. 00
Walter, Wm.	Assistant forest ranger, at \$900, and deputy forest ranger, at \$1,000.	225. 00 166. 67			391. 67
Ward, Leon A.	Assistant forest ranger, at \$900.	290. 00			290. 00
Warden, W. E.	Forest guard, at \$720.	60. 00			60. 00
Wasson, Thos.	Assistant forest ranger, at \$900.	375. 00			375. 00
Waterman, Robert B.	Forest guard, at \$720.	300. 00			300. 00
Watson, Robert J.	Assistant forest ranger, at \$900.	150. 00			150. 00
Waugh, Harry.	Forest guard, at \$720.	120. 00			120. 00
Webb, Chas. Y.	Deputy forest ranger, at \$1,000.	416. 67			416. 67
Wells, John C.	Forest ranger, at \$1,080	450. 00	13. 70		463. 70
Welty, James W.	Forest guard, at \$720.	40. 00			40. 00
West, John C.	Assistant forest ranger, at \$900.	375. 00			375. 00
West, Thos. C.	do.	372. 50	53. 35		425. 85
Westfall, J. J.	Forest guard, at \$720.	120. 00			120. 00
Wheatley, John C.	do.	110. 00			110. 00
Wheeler, Herbert N.	Assistant forest ranger, at \$900, and forest supervisor, at \$1,400.	150. 00 350. 00	38. 76		538. 76
Whidden, Geo. L.	Deputy forest ranger, at \$900.	375. 00	26. 00		401. 00
White, C. E.	Forest guard, at \$720.	78. 00			78. 00
White, Harrison.	Forest supervisor, at \$1,800.	750. 00	320. 46		1,070. 46
White, Harry E.	Assistant forest ranger, at \$900.	242. 50			242. 50
White, Roy R.	do.	182. 50			182. 50
Whiting, John K.	Assistant forest ranger, at \$720.	202. 00			202. 00
Whitney, Albert.	Forest guard, at \$720.	142. 00			142. 00
Whitney, Charles A.	Assistant forest ranger, at \$900.	225. 00			225. 00
Whitney, Frederick D.	Deputy forest ranger, at \$1,000, and forest ranger, at \$1,200.	108. 33 370. 00	28. 00		506. 33
Wickersham, M. A.	Forest ranger, at \$720.	78. 00			78. 00
Wigal, Elias J.	Assistant forest ranger, at \$900.	150. 00			150. 00
Wight, James.	Forest guard, at \$720.	40. 00			40. 00
Wilkerson, Nathaniel E.	Forest ranger, at \$1,200.	500. 00	54. 70		554. 70
Wilkinson, Harry.	Deputy forest ranger, at \$900.	375. 00			375. 00
Williams, Albert H.	Assistant forest ranger, at \$900.	170. 00			170. 00
Williams, Chas. E.	do.	375. 00			375. 00
Williams, David H.	Deputy forest ranger, at \$900.	225. 00			225. 00
Williams, Eugene.	Assistant forest ranger, at \$900, and forest supervisor, at \$1,400.	150. 00 350. 00	58. 03		558. 03
Williams, Geo. F.	Deputy forest ranger, at \$1,000.	200. 00			200. 00
Williamson, Lorenzo D.	Assistant forest ranger, at \$900.	117. 50			117. 50
Williamson, Thos. H.	Forest guard, at \$720.	40. 00			40. 00
Willis, Chas. O.	do.	110. 00			110. 00
Wilson, Roscoe G.	Forest guard, at \$900.	375. 00			375. 00
Wilson, Joseph P.	Deputy forest ranger, at \$900.	370. 00			370. 00
Winkler, Ernest.	Assistant forest ranger, at \$900.	375. 00			375. 00
Witter, Berry S.	Forest guard, at \$720.	116. 00			116. 00
Wofford, Audie K.	Assistant forest ranger, at \$900.	375. 00			375. 00
Wood, Virgil T.	do.	375. 00			375. 00
Woodbury, Truman D.	Forest assistant, at \$1,000 and \$1. 25 per diem.	604. 17			604. 17
Wooden, J. L.	Forest guard, at \$720.	120. 00			120. 00
Woods, Clarence N.	Forest ranger, at \$1,080.	450. 00			450. 00
Woods, Eustace A.	Forest guard, at \$720.	60. 00			60. 00
Woolsey, Theodore S., jr.	Forest assistant, at \$1,100 and \$1.50 per diem.	683. 34	40. 22		723. 56
Workman, Louis J.	Assistant forest ranger, at \$900.	155. 00			155. 00
Wrensted, Peter T.	Forest supervisor, at \$1,200 and \$1 per diem.	515. 00	34. 75		549. 75
Wright, Chas. C.	Assistant forest ranger, at \$720.	120. 00			120. 00
Wright, Ernest E.	Deputy forest ranger, at \$900.	355. 00			355. 00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Wright, J. H.....	Assistant forest ranger, at \$900.	\$375.00	.....	.....	\$375.00
Wyman, Cyrus K.....	do.....	300.00	.....	.....	300.00
Wyman, Fred K.....	do.....	205.00	.....	.....	205.00
Wynant, Chas. M.....	Assistant forest ranger, at \$900, and deputy forest ranger, at \$1,000.	225.00 166.67	.....	.....	391.67
Yarnall, Silas W.....	Assistant forest ranger, at \$900.	375.00	.....	.....	375.00
Young, Carl H.....	do.....	312.50	.....	.....	312.50
Zachau, Arthur H.....	Forest guard, at \$900.	187.50	.....	.....	187.50
Zumwalt, Edward S.....	Assistant forest ranger, at \$900.	375.00	.....	.....	375.00
Zumwalt, Eugene B.....	do.....	375.00	.....	.....	375.00

Total amount paid for salaries outside of Washington under above appropriation, \$254,672.52.

STATIONERY.

Name.	Amount.	Name.	Amount.
Graniteville Cooperative Mercantile and Manufacturing Institution....	\$1.00		

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Abram & Karsky Co.....	\$41.35	Bates, C. G.....	\$31.48
Adair, Charles H.....	25.00	Bates, O. E.....	2.60
Adair, Moroni.....	.10	Bates, Orson P.....	3.00
Adams, George.....	16.25	Bayer, Charles J.....	60.00
Adams, John.....	3.00	Beach & Wellman.....	32.70
Agersborg, A. W.....	35.00	Bean & Co., A. B.....	25.65
Alchele, James.....	8.25	Bedke, F. C.....	3.00
Ainsworth, Royal A.....	190.00	Belknap, George E.....	50.00
Aguirre, Charles.....	31.50	Bell, P. H.....	3.00
Akers, Charles D.....	20.95	Belt Valley Times.....	1.92
Alamosa Courier.....	2.24	Bennett, Arthur.....	26.00
Alaska Industrial Co., The.....	101.60	Berdue, R. F.....	10.00
Alles, Conrad.....	15.00	Bergland, Abel C.....	17.50
Amador Ledger.....	4.00	Berry, Marcus.....	16.25
Anderson, A.....	23.00	Bessant, George.....	9.00
Anderson, Peter.....	3.00	Bisbee Daily Review.....	6.30
Anderson & Sons Co.....	56.78	Bishop, F. L.....	36.15
Apgar, H. D.....	70.75	Black Hills Weekly Journal.....	15.15
Apple, G. W.....	40.30	Blade Publishing Co.....	5.00
Archuleta, Soteros.....	1.00	Blakely, J.....	11.80
Arizona Hardware and Vehicle Co.....	19.90	Block Miller Lumber Co.....	96.45
Arizona Range News.....	2.60	Bloom, Carl.....	42.50
Arizona Register.....	1.98	Blue Lake Advocate.....	3.25
Armour & Co.....	12.75	Blue Mountain Eagle.....	8.50
Arrowhead Reservoir Co., The.....	11.40	Boeske-Dawe Co.....	68.50
Ashe, Earl.....	4.65	Bond, John W.....	94.25
Ashland Tidings.....	6.75	Bond & Nahl Co.....	27.95
Atkin, Thomas M.....	3.00	Bonebrake, George A.....	62.00
Austin Commercial Co., The.....	44.97	Boulter, Joseph M.....	60.00
Avent, L. F.....	11.88	Boulware, Robert.....	178.55
Ayers, V. J.....	40.00	Boutwell, George B.....	24.00
Ayres, F. P.....	115.75	Bower Bros.....	30.00
Ayres, J. M.....	60.25	Bowen, J. C.....	131.47
Babbitt, W. H.....	12.50	Bowman & Co.....	42.37
Bailey, John.....	1.42	Boyer, John.....	13.72
Baker, Ben.....	23.52	Bozeman Chronicle.....	4.59
Baker, F. W.....	9.00	Bradley, Claude C.....	69.73
Baker City Herald.....	5.44	Breithaupt, George L. & Leo E.....	29.20
Ballard, George T.....	22.90	Brierly, A. A.....	1.00
Barnes & Son, G. S.....	62.00	Brizard, A. (Incorporated).....	41.90
Barrows, Frank P.....	18.22	Broadhurst, George W.....	80.00
Bashford-Burmister Co., The.....	25.40	Broe, T. W.....	3.35

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Brown, S. A.	\$5.25	Durfee, George	\$3.00
Brown, Wesley	11.65	Eastern Oregon Republican	3.25
Brownell Bros. Co. (Limited)	35.05	Eberl, J. W.	23.50
Buggeler, Martin	8.75	Edwards, Walter	49.00
Buenzie, Henry	53.32	Eibeshutz, A. W.	13.18
Buffalo Bulletin	3.45	Eller, Earl C.	42.00
Buffalo Lumber Co.	18.70	Empress Josephine Mining Co.	18.72
Bunn, Bill	32.50	Electric Appliance Co.	410.13
Burbidge, J. R.	18.50	Elrod, S. A.	12.50
Cache Hardware and Harness Co.	82.43	Ely Livery Co.	90.00
Caldwell, Mrs. Dan	21.20	Enborn, A. F.	20.00
Callahan, Charles	44.00	Engelbrecht, P. J. ....	.30
Calvert, S. P.	7.20	Enterprise, The (Sheridan)	3.68
Caraway, T. M.	1.50	Enterprise Co., The	4.00
Carlson, Daniel R.	30.00	Eureka Lumber Co.	19.49
Carbondale Item	3.00	Ferguson, B. F.	12.50
Carter, Warner & Co.	152.85	Ferguson, T. A.	119.00
Carver, Albert J.	5.69	Ferrin, E. B.	2.55
Chamberlain & Hawkins	163.55	Field and Farm, The	2.20
Chaplin, Thomas E.	124.00	Fisher-Glassford Hardware Co.	166.71
Champion, Edward	22.50	Flagstaff Mutual Telephone Co.	25.95
Chelan Leader	3.75	Fletcher, M. M.	135.00
Cheney, Sheldon	94.00	Flittie, M. J.	12.50
Chicago Lumber Co. of Omaha	399.95	Foot Mercantile Co., E.	15.80
Child, A. W.	1.00	Forrest, Henry	7.00
Christensen, Ernest	34.50	Fortin, Octave	46.00
Churchill, F. H.	32.45	Foster, Albert H.	34.00
Citizen Publishing Co.	5.60	Foster, J. M.	25.00
Clack, John H.	57.95	Fowler, Fred	25.00
Clark, C.	25.00	Fowler, H. R.	65.25
Clark, George M.	3.00	Fowler, W. A.	5.59
Clarke, Frank W.	42.00	Francis, Walter G.	384.00
Cliff, Edward	1.42	Franz, G. A.	22.75
Coarsegold Supply Co.	19.45	Franz-Whalley Lumber Co.	16.80
Coats & Roland	4.80	Frazier Borate Mining Co.	17.30
Cochran, James D.	30.00	Fresno Republican Gazette Co.	15.65
Cody Enterprise	3.40	Fresno Republican Publishing Co.	26.79
Coleman & Albert	14.45	Fuller, J. A.	3.00
Colfax Sentinel	3.62	Gabriel, Jacob	20.00
Coiter, Harry N.	4.00	Gaetze, B. J.	43.75
Colwin & Reece	24.70	Gammon, J. P. ....	.50
Converse, Mrs. S. H.	45.00	Garland, H. H.	20.00
Cook, E. H.	23.44	Garnett, E. W.	20.00
Cooper, Fred G.	52.00	Garses, William	30.00
Corbett, W. J.	49.50	Garrett, William X.	18.00
Cornwell, Tom	35.00	Gaymore, O. K.	5.70
Courier Printing and Publishing Co.	6.00	Gearhart-Favois Co.	39.85
Coulter, H. K.	10.00	German Nurseries	51.20
Courier-Free Press News	13.61	Gibbel, I. B.	26.60
Cramer, E. A.	53.00	Gifford Hardware Co.	22.60
Creede Candle	6.60	Gila Lumber Co.	45.28
Crockett, E. M.	3.00	Gill Co., J. K.	24.90
Crookston, Nicholas W.	7.50	Gilmore, Fay	26.65
Cullom, J. E.	26.67	Glenwood Post	7.00
Cumming, Joseph S.	72.50	Glenny, B. J.	12.50
Daily Miner Transcript	12.56	Goldendale Sentinel	2.40
Davis, Dallas D.	12.75	Grad, Archie F.	31.25
Davidson, Bert	26.00	Grand Junction Printing Co.	3.04
Davis, J. D.	81.00	Gray, Emmet	12.50
Davis, Ralph	77.75	Graham Guardian	4.25
Davis, Ray	79.00	Graham, W. B.	20.45
Day, George A.	3.00	Grantsville Cooperative Mercantile and Manufacturing Institution	2.20
Delta Independent	5.40	Gray, William R.	3.00
Demmon, Edwin	46.38	Green, L. C.	48.75
Denver Saw and Fence Co.	148.75	Greenwood, James	13.33
Devine, James F.	3.00	Griesner, J. W.	13.75
Doane, V.	4.00	Griswold Seed Co.	11.00
Dolores Star	2.25	Ground, T. J.	29.00
Donahoo-Emmons & Co.	76.75	Gunnison News-Champion	4.75
Donelson, William	1.88	Guthrie, Hugh M.	120.00
Doss, G. H.	5.00	Gutierrez, Antonio	5.00
Doverspike, D. C.	12.00	Hale, S. E.	3.00
Driscoll, M.	64.17	Hales & Symons	18.50
Duhringer, Otto	10.50	Haley, J. B.	37.50
Duke, Peter	9.37	Hall, C. P.	29.00
Duncan, J. L.	74.25	Hall, Frank M.	60.00
Duncan, R. C.	10.50	Hammond, J. M.	22.50
Dunn, C. M.	17.73		

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Hand, Alfred H.	\$70.50	Kirkhof, J. H.	\$1.10
Hand, Arthur	48.75	Knapp, Herman	27.20
Hand, Fred	38.75	Lamb, George	8.01
Hann, A. F.	53.75	Laner & Sons, E.	25.80
Hanson, Charles	56.66	Larsen, Axel E.	75.00
Harvey Peak Mining News	7.50	Larsen, C. C.	.32
Harvey, Jerome	22.50	Larsen, Ellen M.	3.00
Hasselstrom, Frank	38.75	Larsen, Hans P.	3.00
Hasselstrom, Grant	42.50	Leader Co., The	3.75
Hansen, Lawrence	3.00	Leadville Publishing and Printing Co.	36.90
Harrell, G. W.	2.00	Lee, H. S.	60.00
Harris Brothers	14.22	Lee, J. D.	59.50
Harris, Joe	23.33	Lehigh Cash Store, The	1,000.00
Haskins & Hall	2.47	Leonard, Frank	16.50
Hassell Iron Works Co.	10.00	Levins, W. S. (auditor and clerk of Baker City)	8.00
Hatcher, G. S.	16.84	Lienhard, Rudolph	53.32
Haumann, Fred	25.28	Lillie, F. C.	21.00
Haviland, C. E.	60.50	Lindley, John D.	30.00
Hawkins, Charles	44.63	Little, Willis C.	1.25
Hawley, William	10.00	Livingston Enterprise	3.25
Hearst Mercantile Co.	7.05	Lortz, Adam	36.02
Heber Land and Live Stock Co., The	1,100.00	Lortz, Seward	34.61
Heller, Andrew	4.50	Loveland Reporter	9.22
Hemenway, O. E.	74.33	Lowe & Jones	26.60
Hermann, Charles	9.08	Lowell-Meservey Hardware Co.	76.32
Herrera, Juan Y.	11.00	Lufkin Rule Co.	413.75
Herrick, Coit E.	12.00	Lukens, T. P.	94.50
Heumann, Albert	17.50	Luvette, Hanson	50.00
Heumann, Julius	18.75	Lynch, William	10.00
Heyl, A. L.	22.50	McCarthy, Francis	20.00
Hicks, M. L.	5.00	McDaniel, Jeff	14.18
Hidalgo, Samuel	40.00	McDonald, G. B.	17.73
Hill, Robert R.	11.25	McGuthrie, Hugh M.	46.00
Hill, William	26.00	McIlvane, Bertha	50.00
Hobron, S. D.	10.00	McIlvane, Will	50.00
Hobson, H. P.	5.00	McIntosh, E. P.	12.00
Holcomb, T. J.	16.25	McIntyre, E. A.	9.65
Holk, Rinehart	10.00	McLaughlin Tie and Lumber Co.	106.33
Hollenbeck-Bush Planing Mill	37.65	McMurry, J. W.	24.00
Holter Hardware Co., A. M.	61.05	McNaughton, Alex.	38.00
Home Lumber Co.	26.75	McNichol, H. N.	12.15
Honeyman Hardware Co.	71.16	Machemer, E.	12.50
Hopkins, Harvey	27.50	Mack, C. A.	7.50
Hopkins, R. A.	30.00	Madisonian (Virginia City, Mont.)	4.80
Horton, J. E.	5.00	Madsen, E. W.	40.52
Hotchkiss, Henry H.	28.00	Magee, Robert	16.00
Houghton, R. B.	13.12	Magness, Benjamin P.	7.50
Hourigan, J. B.	12.50	Mahoney, John	7.50
Huffman, F. H.	50.40	Malheur Gazette	7.50
Hulsey & Son, John L.	3.87	Maloy, Joseph	24.50
Hunt & Co., F. P.	96.20	Mansfield, Murdock & Co.	46.25
Idaho Commission Co.	21.40	Mansfield, E. M.	1.25
Idaho Hardware and Plumbing Co.	61.98	Mariposa Gazette	19.45
Idaho Mountaineer	4.00	Marlatt, Francis M.	26.00
Inyo Independent	3.50	Martin, Ai D.	6.50
Inyo Register	2.80	Martin, W. H.	3.00
Iverson, John	3.00	Martinez, Donaciano	52.00
Jackson-Galbraith-Foxworth Co.	43.00	Martinez, Lucas	1.80
Jackson, Charles	26.00	Maryott, Dana W.	65.00
Jacobs, S. M.	30.00	Maxfield, John D.	120.00
Johns, D. M.	2.30	Meagher Republican	3.50
Johns, Josephine P.	48.00	Medford Mail	2.52
Johnson, Hiram	10.55	Meehan, Thomas, & Sons	2.00
Johnson, L.	25.30	Meier, Martin	8.13
Johnson, Lewis E.	115.00	Meyer, Arthur R.	28.00
Jolly, William	14.80	Michaud, Albert	74.00
Jones & Richardson	4.25	Miller, Charles E.	14.50
Kansas Home Nursery	20.00	Miller, H. G.	194.24
Katzenstein & Co., Otto	15.00	Miller, Harry E.	50.00
Kearney, Samuel D.	18.00	Miller, James	12.00
Keck, A. G.	50.37	Mills, Harry	17.50
Kellar & Miller & Co.	16.89	Minchey, B.	7.00
Keltie, Frank P.	22.00	Minchey, Edwin	15.75
Kennedy, A. R.	24.00	Minchey, Will	49.00
King, E. A.	25.00	Missoula Mercantile Co.	303.00
King, Paul	27.50	Missoulian Publishing Co.	4.50
Kirby, D. H.	12.00		
Kirby, William J.	120.00		

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Model Grocery Co.	\$38. 75	Press, The Weekly (Beaver City)	\$1.30
Mollenbrink, Will.	18. 75	Prineville Review	7. 40
Momson, Gus, & Co.	223. 88	Proffitt, S. Oscar	7. 50
Mondragon, Juan	37. 50	Picket (Red Lodge)	10. 20
Montgomery, Ward & Co.	253. 15	Quartermaster-General, U. S. A.	973. 48
Montrose Enterprise	2. 28	Redstone, Al. E.	40. 00
Montrose Press	2. 28	Redwine, E. M.	13. 33
Moore, L. J.	90. 00	Reno Evening Gazette	12. 80
Moore, Richard	35. 00	Reno Gazette Publishing Co.	12. 00
Morel, Pedro	37. 50	Republican, The (Rawlins)	6. 45
Mortimer, J. C.	15. 00	Republic Press, The	6. 40
Morris, Walter T.	28. 00	Revista de Taos	5. 32
Morrissey, E. H.	98. 00	Rice, J. B.	3. 00
Morton, A. B.	3. 00	Richardson, Albert	60. 75
Morton, J. S.	66. 80	Richardson, Bert	48. 00
Moss & Deming	18. 79	Richardson, Fred	59. 25
Mountain Democrat	5. 20	Richardson, Mrs. J. S.	12. 50
Mowrer, Jesse D.	12. 50	Richardson, Marion	16. 00
Mundorf Mercantile Co., The	26. 75	Richardson & Gallagher	25. 00
Munz, Frank	70. 00	Richardson, Wheeler & Co.	23. 02
Murdock, A. M.	37. 15	Richards, J. H.	12. 95
Murphy, Frank	80. 00	Riedel, George	31. 31
Murray Lumber Co.	50. 00	Riley, James E.	7. 75
Muskett, William	6. 03	Robinson, O. A.	1. 25
Muzzall, Henry W.	7. 50	Rockefeller, J. A.	1. 00
Neal, A. M.	31. 00	Romero, David	. 78
Neihart Lumber Co.	44. 19	Romero, Juan Esteban	. 20
Nelson, Harry H.	30. 00	Romero, Luis	. 50
New Era, The (Alturas)	7. 65	Roper, William H.	32. 00
New Mexican Printing Co.	11. 10	Rosenburg, Alma	1. 62
Nicholson & Platt	38. 95	Ross, W. M.	13. 36
Noel, B.	12. 50	Rounds, A. H.	20. 00
Northern Redwood Lumber Co.	100. 56	Routt County Sentinel	7. 06
Norton, A. D.	3. 00	Rudge & Guenzel Co.	9. 51
Oakes, Frank L.	70. 95	Saginaw and Manitou Lumber Co.	29. 00
Oakley Cooperative Store	19. 45	Saguache Crescent	2. 28
O'Brien, William E.	55. 00	Sandoval, Manuel	40. 00
Odett Bros	150. 69	San Jacinto Register	4. 75
Olivas, Salvador	21. 00	Santa Fe Hardware and Supply Co.	110. 07
Oliver Typewriter Co.	710. 90	Salazar, Manuel R.	. 60
Olney Hardware Co.	11. 10	Salisbury, W. S.	7. 30
Olson, A.	17. 50	Schrader, Walter H.	40. 00
Opalka, Frank	30. 00	Schreier, Philipp	5. 00
Optic Co., The	4. 00	Schuler-Knox Co. (Incorporated)	100. 90
Oregonian Publishing Co.	30. 45	Scotfield, Charles R.	12. 50
Oregon Scout	4. 50	Scribner, C. J.	2. 60
Orr, E. R.	7. 50	Sears, James	5. 94
Orr, Thomas J., jr.	20. 00	Seely, Joseph (guardian)	. 40
Ortiz, Antonio J.	. 24	Seldomridge Bros.	10. 57
Ott Hardware Co.	35. 95	Service, Samuel	12. 80
Owens, Minar	4. 37	Shaffer, D. W.	11. 20
Owenhouse Hardware Co.	15. 00	Shakespeare, C. N.	15. 00
Pacific Electric Rwy. Co.	9. 30	Shamp Implement Co., H.	9. 25
Palmer Mountain Prospector	2. 62	Shaver & Spence	81. 44
Paradise Record	13. 65	Shaw, P. A.	3. 00
Partridge, Frank L.	22. 00	Shepard, Hartley C.	4. 00
Pasadena Hardware Co.	82. 73	Shotwell, E. E.	8. 90
Patterson, J. M.	21. 75	Silcock, B.	55. 00
Pangutch Progress	3. 84	Silver City Independent	3. 14
Payson Globe-Header Publishing Co.	3. 75	Silver Cliff Rustler	2. 28
Pendleton, E. C.	6. 00	Simpson, S. G.	60. 00
Peres, S.	12. 50	Simpson, T. B.	57. 50
Peterson, Charles	212. 85	Simpson, W. E.	62. 50
Peterson, Frank L.	5. 21	Sisson Headlight	1. 96
Petty, Edward	41. 25	Sliger, Adam	148. 70
Petty, Norman	41. 25	Smith & Webb	18. 80
Phillipsburg Mail	4. 80	Smith, Charles L.	38. 00
Pierce, R. G.	17. 50	Smith, H.	25. 00
Pilcher, Milton	43. 00	Smith, W. A.	48. 89
Pilcher, Rufus	34. 50	Smith, W. L.	12. 75
Pine Mercantile Co.	10. 00	Snell, Irving P.	12. 00
Placer County Republican	3. 25	Sorensen, C. W.	1. 76
Plummer, F. M.	26. 50	South-Western Stockman	4. 20
Poole, Charles G.	18. 00	Sparks, William	11. 90
Portales Herald	4. 80	Sperry, Dell	1. 42
Post Printing Co.	5. 61	Sperry, E. L.	2. 82
Postill, Isaac	26. 00	Sperry, Lode	2. 46
Press Publishing and Printing Co.	2. 40	Sperry, W. S.	3. 48
		Springer, E. L.	28. 00

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued

Name.	Amount.	Name.	Amount.
Snow, W. C.	\$3.26	Underwood, J. B.	\$10.00
Standard Lumber Co.	8.80	Usher, J. B.	27.00
Standard Oil Mining Co.	32.35	Van Austin, P. V.	56.25
Stanton, A. E.	18.75	Victor Mining Co.	183.76
Statesman Printing Co.	3.75	Victor Co., The Jos.	183.08
Statton, W. O.	9.85	Wagy, J. I.	13.20
Stearns, J. H.	7.50	Walker, Joseph W.	16.00
Stephens, E. F.	8.35	Wallowa Mercantile Co.	57.75
Stephens, James W.	90.00	Wallace & Johnson.	.49
Stevens, E. W.	25.50	Warnock, George.	45.30
Stevens, Horace H.	12.50	Warr, William.	3.00
Stimmel, E. H.	18.30	Warren, Brad.	26.00
Stoddard, Carl.	3.00	Warren, W. H.	16.25
Stokes, James J.	4.00	Watrous, E. E.	21.00
Stout, John D.	228.00	Wave Publishing Co.	1.45
Stout, J. E.	5.00	Weaverville Supply Co.	25.05
Strain Bros.	21.30	Weiss Mercantile Co.	10.70
Streif, S. B.	1.00	Welch & Tetsworth.	25.50
Stretch, T. M.	6.84	Wells, Bert.	23.75
Strong, Edward K., jr.	94.00	Welty, James W.	54.00
Sturgis Weekly Record.	15.00	Westover, W.	55.00
Sutherland Bros.	51.50	Wheeler, W. D.	15.80
Swapp, William H.	.63	White, H. E.	10.00
Swarts, E. J.	28.74	White, J. A.	5.76
Sweeney, E. F.	44.18	Whittle, William.	3.00
Taft, Elsethagen & Co.	7.10	Wight, James.	18.00
Taggart, I. B.	24.00	Wilcox & Co.	24.50
Taggart, W. G.	19.00	Wiley, Edward H., assistant man-	
Tanner, Shirl.	80.75	ager, Big Creek Gold Mining Co.	22.25
Taylor, James.	14.00	Wilkins, Ormel.	90.00
Taylor Brothers Co.	1.25	Wills, Jack.	69.95
Teller County Star.	8.45	Willson & Thomas.	14.66
Terrell, F. J.	3.00	Wilson, R. F.	1.00
Teton Peak Chronicle.	18.10	Wilson, T. E.	9.95
Thomas, William A.	5.00	Wilson, W. J.	12.50
Thorwaldson, Horace.	19.00	Wilson, Kenny & Co.	8.20
Tierney Bros.	23.27	Winslow Bros.	50.00
Tillison, A. E.	21.25	Winston, F. H.	121.87
Times Observer (Pagosa Springs)	2.25	Witt, H. F.	3.75
Townsend Star.	7.00	Wolfe, William H.	15.00
Times, The (Virginia City).	4.42	Wood, Perry.	51.25
Totten, Olie.	10.00	Worthington, A. C.	3.00
Towers, H. C.	3.00	Worthington, James.	3.00
Tribune Co., The (Limited).	6.00	Worthington, S. R.	3.00
Tritch Hardware Co., The George.	137.27	Wyman, W. T.	8.75
Turk, S. P.	.85	Wyoming Standard.	2.21
Turner, Scott L.	9.06	Yates, W. A.	26.00
Tuttle, W. B.	13.33	Young Men's Con. Co-op.	7.80
Tyler, W. A.	6.13	Yreka Journal.	24.38

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$24,107.45.

FURNITURE.

Geer & Clark.	\$15.00	Mackerell, Fred.	\$15.00
Harris Furniture Co.	11.00	Shipp & Perry.	23.50
Hawes, W. V.	14.00	Taylor Bros. Co.	9.65
Kelly, Thos. E.	12.00		

Total amount paid for furniture under above appropriation, \$100.15.

FUEL.

Townsend Mercantile Co.	\$4.52		
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FREIGHT.

Honeyman Hardware Co.	\$0.25	Saginaw and Manitou Lumber Co.	\$4.05
Missoula Mercantile Co.	2.39	Taft, Elsethagen & Co.	.30
Neihart Lumber Co.	3.99		

Total amount paid for freight under above appropriation, \$10.98.

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

TELEPHONE.

Name.	Amount.	Name.	Amount.
Home Telephone Co. of Corina.....	\$37.50	Tuolumne County Water and Elec-	
Rocky Mountain Bell Telephone Co.	79.75	tric Power Co.....	\$10.00
Sunset Telegraph and Telephone Co.	5.00		

Total amount paid for telephone under above appropriation, \$132.25.

RENT.

Arizona Central Bank.....	\$48.00	Kohrs, Conrad.....	\$30.00
Beardmore, Chas. W.....	43.00	Lake, Henry F., agent for Ed. Scott.	47.86
Beaver Equitable Co-op.....	43.28	Lowder, John Logan.....	23.34
Bentley, Joseph.....	3.66	Luck, Charles W.....	9.00
Burnside, John L.....	90.00	Mangum, W. Lester.....	30.00
Carkeek, M. T., and F. W. Street, ex-		Martin, J. E.....	25.00
ecutors S. E. Carkeek, deceased.....	75.00	Merriam, Walter E., administrator..	16.00
Chamberlain, Geo. A.....	23.33	Missoula Trust and Security Bank,	
Colorado Mortgage and Investment		agent for Conrad Kohrs.....	19.50
Co.....	90.00	Newman Investment Co.....	55.00
Conrad National Bank of Kalispell,		Oates & Wightman.....	80.00
The.....	91.25	Pace, John E.....	24.00
Conrey Placer Mining Co.....	12.00	Ransom, John E.....	45.33
Dinsmore & Harrington.....	40.50	Riley, Theodore D.....	80.00
Dougan, William.....	125.00	Rosenstrauch, Fred.....	8.67
Fraternal Hall Association.....	11.91	Saratoga State Bank.....	60.00
Hanson, Adolph.....	12.00	Six, C. S.....	6.58
Holcomb, Geo. A.....	15.00	Town of Monte Vista, Colo., The.....	15.00
Howard-Canfield Co.....	62.50	Townsend Mercantile Co.....	48.22
Ijams, E. T.....	48.00	Wallowa Mercantile Co.....	\$4.00
Irvine, Mrs. Margaret.....	15.00	Wood, H. R.....	62.50
Johnson, Andrew, proprietor.....	50.00		

Total amount paid for rent under above appropriation, \$1,669.43.

GAS AND ELECTRICITY.

Conrad National Bank of Kalispell..	\$2.50	Townsend Mercantile Co.....	\$5.03
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Total amount paid for gas and electricity under above appropriation, \$7.53.

TRAVELING EXPENSES.

Adams, Charles H.....	\$17.15	Clark, John H.....	\$80.59
Allen, E. T.....	11.06	Clark, Willard W.....	173.45
Allen, Grenville F.....	164.28	Clement, G. E.....	79.25
Anderson, David.....	46.35	Clifford, Edward C.....	37.10
Ayres, Robert W.....	308.70	Coleman, Gilbert B.....	93.05
Bailey, Vernon.....	297.05	Coleman, George A.....	29.70
Baird, John S.....	106.55	Collett, Sylvanus.....	32.95
Barrett, Louis A.....	219.13	Conkling, David T.....	18.30
Barton, J. E.....	11.10	Cox, Wm. T.....	169.85
Bartrum, S. C.....	298.70	Craig, Archie R.....	18.44
Bell, James R.....	155.68	Crandell, Lemuel D.....	14.00
Benedict, R. E.....	78.50	Davis, L. G.....	265.91
Besley, F. W.....	170.97	Day, C. M.....	6.00
Bigelow, Richard L. P.....	98.20	Douglass, Stephen H.....	52.90
Biller, H. H.....	215.15	Du Bois, Coert.....	22.85
Bradish, W. N.....	98.42	Elliott, Madison B.....	131.80
Bradley, Leonard W.....	68.25	Ellis, S. L. N.....	71.55
Breen, F. S.....	97.88	Erickson, M. L.....	50.65
Bronson, Daniel D.....	663.56	Farley, George.....	98.76
Brown, H. J.....	25.90	Farmer, John W.....	36.20
Brownlow, Oliver P.....	22.00	Fenn, F. A.....	88.30
Bushnell, Dwight.....	131.55	Fenn, Homer E.....	172.75
Bruce, Eugene S.....	105.40	Fox, Wm. F.....	92.75
Bunker, Page S.....	132.27	Franklin, A. E.....	9.00
Burns, Mark.....	149.31	Gibler, Harry.....	25.30
Charlton, Rushton H.....	288.10	Haines, Fremont N.....	129.89
Clapp, Earle H.....	190.28	Hall, Geo. W.....	8.00
Clarke, Edwin H.....	40.80	Hamilton, E. M.....	119.50
Clarke, James H.....	41.84	Hanson, Fred.....	471.97

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

[Appropriation: Administration, etc., Forest Reserves, \$317,875.48.]

TRAVELING EXPENSES—Continued.

Name.	Amount.	Name.	Amount.
Harris, P. T.	\$148.02	Peck, A. S.	87.15
Hatton, John H.	294.18	Pooler, Frank.	76.04
Hazzard, W. H.	12.80	Porter, Herbert K.	112.75
Hogan, Thomas.	44.95	Potter, A. F.	74.25
Hogue, A. H.	28.33	Ramskill, Jerome H.	38.50
Hooper, W. W.	214.60	Rebmann, Jeremiah.	7.10
Hurst, William.	91.80	Reed, F. W.	118.10
Husted, Shep N.	197.19	Reed, W. H.	159.35
Ireland, A. S.	149.95	Reynolds, Albert.	10.85
Jackson, W. E.	32.00	Reynolds, Robert V. R.	302.00
Jensen, A. W.	227.55	Riley, Smith.	596.11
Joy, F. E.	160.58	Ringland, Arthur C.	3.00
Kenner, Beauregard.	115.50	Russell, E. C.	1.00
Kent, W. H. B.	214.40	Ryder, Frank J.	12.45
Kerr, John.	112.62	Schmitz, John M.	50.00
Kinney, David G.	57.05	Scott, Chas. A.	438.64
Kneipp, Leon F.	62.75	Seely, J. B.	14.40
Koch, Elers.	14.50	Shellabarger, R. W.	217.96
Kreutzer, Wm. R.	68.40	Sheller, D. B.	492.60
Lafferty, J. B.	63.75	Sherman, E. A.	299.08
La Fountain, W. E.	155.55	Snervin, Frank R., jr.	95.05
Langhor, Michael.	3.15	Shinn, Chas. H.	420.56
Leavitt, Clyde.	321.64	Siecke, Eric O.	12.90
Lees, Fred.	49.48	Silcox, F. A.	97.90
Leiberg, John B.	33.50	Slosson, Willis M.	185.14
Leland, John D.	134.10	Smith, Clinton G.	6.75
Lukins, T. P.	663.29	Smith, John F.	235.66
McClure, R. C.	25.77	Smith, M., jr.	41.15
McConnell, Benj. F.	33.60	Smith, Stanton G.	255.34
McGlone, Charles T.	282.30	Snow, Orrin C.	12.75
McKinnon, Wm. R.	247.05	Spencer, Frank C.	93.56
Mainwaring, E. S.	57.10	Stabler, H. O.	270.90
Marshall, D. S.	60.55	Thain, James G.	3.35
Marshall, G. E.	534.25	Tibbitts, Sewell.	131.75
Marshall, Harold A. E.	28.25	Todd, Ira E.	117.62
Mast, Wm. H.	663.65	Tompkins, Frank.	130.40
Mattoon, W. R.	358.03	Tyler, Raymond.	184.43
Meagher, Thos. F., jr.	6.50	Waba, A. O.	7.25
Milham, Geo. W.	97.25	Wernstedt, L. von.	392.64
Montgomery, E. F.	39.35	West, Thomas C.	53.35
Moore, Robert J.	26.50	Wells, J. C.	13.70
Morrill, Walter J.	19.75	Wheeler, Herbert N.	38.76
Morrissey, E. F.	29.80	Whidden, Geo. L.	26.00
Mosenthal, Walter J.	69.12	White, Harrison.	320.46
Norton, A. J.	116.05	Whitney, F. D.	28.00
O'Brien, Howard K.	73.20	Wilkerson, N. E.	54.70
Olmsted, F. E.	135.10	Williams, Eugene.	58.03
Pack, Daniel S.	35.25	Wilson, R. B.	467.65
Pack, Willard I.	27.90	Woolsey, T. S., jr.	40.22
Pearce, W. H.	4.50	Wrensted, Peter T.	34.75
Peavy, George W.	548.42		

Total amount paid for traveling expenses under above appropriation..... \$20,907.81

Total expenditures under above groups for all purposes under "Administration, etc., Forest Reserves"..... 315,111.51 ✓

Repayments to credit of appropriation..... .30

Balance..... 315,111.21

Repayments prior to deposits in Treasury..... 509.47

Net total expenditures..... 315,620.68

Unexpended balance..... 2,254.80

3213.00
572.00
940.00
130.17

Expenditures of the Forest Service, Department of Agriculture, etc.—Continued.

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR THE FOREST SERVICE AS DISTRIBUTED AMONG THE FOLLOWING GROUPS, GIVING THE TOTAL EXPENDITURES UNDER EACH GROUP.

Statutory salaries.....	\$81,446.18
Lump-fund salaries in Washington.....	210,781.79
Lump-fund salaries outside of Washington.....	580,768.74
Stationery.....	12,480.46
Miscellaneous supplies and services, equipment, books, apparatus, machinery, and laboratory materials of all kinds.....	117,092.75
Furniture.....	9,526.06
Fuel.....	100.03
Freight.....	1,135.64
Express.....	2,851.41
Telegraph.....	1,796.02
Telephone.....	704.78
Rent.....	16,523.63
Gas and electricity.....	460.73
Traveling expenses.....	139,997.72
Total.....	1,175,665.94
Total of all appropriations for Forest Service.....	1,193,015.48
Total expenditures under the above groups.....	1,175,665.94
Refunds made prior to deposit of unofficial money in Treasury (administration, etc., forest reserves).....	17,349.54
Repayments to credit of appropriations.....	16,840.07
Unexpended balance September 30, 1906.....	227.08
Outstanding liabilities (estimated).....	17,067.15
Balance to be turned back in Treasury (estimated).....	14,806.82
	2,260.33

PROJECTS.

The principal projects conducted by the Forest Service during the fiscal year ended June 30, 1906, were as follows, with approximate cost in each case. The cost of these projects has also been charged in each case against the group to which it pertains.

Administration—Office of Forester:	
Salaries.....	\$6,950.00
Travel and other expenses.....	1,306.92
Inspection—Forest reserves:	
Salaries.....	18,753.89
Travel and other expenses.....	13,484.23
State forest studies:	
Salaries.....	1,233.33
Field, travel and station expenses.....	252.66
Silvical studies:	
Salaries.....	4,065.25
Field, travel, and station expenses.....	2,032.17
Forest law:	
Salaries.....	5,730.00
Travel and other expenses.....	1,534.63
Editorial—Publication of results:	
Salaries.....	7,824.00
Expenses.....	1,040.68
Printing: Bulletins, circulars, etc.....	15,278.04
Forest reserves—Administration:	
Salaries.....	15,722.21
Travel and other administrative expenses.....	7,002.87
Forest reserves—Protection:	
Salaries of supervisors, rangers, and guards.....	541,685.01
Station and field expenses.....	71,596.81
Advertising.....	2,507.28
Reserve boundaries:	
Salaries.....	18,882.52
Travel and other expenses.....	21,391.02
Administration—Forest measurements:	
Salaries.....	4,050.00
Field, travel, and other expenses.....	144.04
Forest computations: Salaries.....	15,898.14
Forest maps: Salaries.....	16,212.46
Administration—Forest management:	
Salaries.....	5,250.00
Field, travel, and station expenses.....	2,005.44
Public lands examinations:	
Salaries.....	14,164.74
Field, travel, and station expenses.....	13,037.03
Commercial tree studies:	
Salaries.....	14,484.98
Field, travel, and station expenses.....	8,499.65
Working plans:	
Salaries.....	13,478.99
Field, travel, and station expenses.....	4,231.80

Timber sales:	
Salaries.....	\$4,550.00
Field, travel, and station expenses.....	2,287.11
Administration—Dendrology:	
Salaries.....	3,600.00
Travel and other expenses.....	1,370.12
Dendrological studies:	
Salaries.....	3,977.09
Field, travel and station expenses.....	572.02
Library—Forest service: Salaries.....	2,761.00
Turpentine orcharding:	
Salaries.....	1,025.00
Field, travel, and station expenses.....	2,904.53
Administration—Forest extension:	
Salaries.....	3,000.00
Travel and other expenses.....	1,783.21
Cooperative planting:	
Salaries.....	9,170.82
Field, travel, and station expenses.....	5,678.85
Reserve planting:	
Salaries.....	11,345.30
Field, travel, and station expenses.....	22,192.29
Forest replacement studies:	
Salaries.....	6,755.83
Field, travel, and station expenses.....	5,574.52
Administration—Forest products:	
Salaries.....	3,550.00
Travel and other expenses.....	883.75
Lumber-trade statistics:	
Salaries.....	9,885.29
Field, travel, and station expenses.....	5,914.82
Timber-testing experiments:	
Salaries.....	15,282.83
Field, travel, and station expenses.....	9,044.32
Wood-preservation experiments and studies:	
Salaries.....	15,798.61
Field, travel, and station expenses.....	6,775.31
Dendro chemistry studies:	
Salaries.....	3,286.14
Field, travel, and station expenses.....	4,930.39
Administration—Records:	
Salaries.....	3,100.89
Travel expenses.....	30.60
Accounting and auditing: Salaries.....	13,986.33
Purchase and care of supplies: Salaries.....	5,857.12
Files, stenography, and typewriting: Salaries.....	35,572.79
Photographic laboratory:	
Salaries.....	3,845.00
Equipment.....	306.61
Photographic supplies.....	3,317.13
Quarters, messengers, laborers, etc.:	
Salaries.....	13,132.91
Rent of buildings.....	14,324.18
Maintenance, supplies, etc.....	3,241.23
Office furniture and equipment.....	20,946.83
Stationery and expendable office supplies.....	13,310.48
Field equipment and supplies.....	6,569.52
Field instruments.....	9,248.53
Telegrams.....	1,796.02
Telephone messages.....	559.16
Freight charges.....	1,022.14
Express charges.....	3,200.00
Total.....	1,186,937.41
Paid from appropriations as follows:	
Salaries, Forest Service.....	81,446.18
General expenses, Forest Service.....	792,438.40
Administration, etc., Forest Reserves.....	313,052.83
Total.....	1,186,937.41
Unpaid accounts outstanding September 30.....	14,806.82
Amounts paid to September 30.....	1,172,130.59
Refunds (not included in above).....	3,817.74
Total.....	1,175,948.33

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3817.74 Salaries
5720.02 Field, travel, and station expenses
9557.12 Files, stenography, and typewriting: Salaries
9-00-75 (not included in above)
130.79 Express charges

Expenditures of the Bureau of Chemistry, Department of Agriculture, for the fiscal year ended June 30, 1906.

[Appropriation: Salaries, Bureau of Chemistry, 1906, \$24,080.]

STATUTORY SALARIES, TRAVELING EXPENSES, AND STATION AND FIELD EXPENSES.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Wiley, H. W.	Chief of Bureau.	\$3,490.28	\$862.19	\$92.70	\$4,445.17
Read, M. T.	Chief clerk.	1,600.00			1,600.00
Linton, F. B.	Clerk, class 2.	1,400.00	67.75		1,467.75
Pierce, A. L.	do.	1,400.00			1,400.00
Eckman, Ethel.	Clerk, class 1.	1,200.00			1,200.00
Parkinson, Nellie A.	do.	1,200.00			1,200.00
Baker, Alice L.	Clerk.	1,000.00			1,000.00
Taylor, Mary W.	Library clerk.	855.00			855.00
Anglin, Stella F.	Clerk, at \$840.	578.66			578.66
Smith, Wm. B.	do.	261.34			261.34
Moore, Mary D.	do.	126.00			126.00
Ragan, Earl T.	do.	385.00			385.00
Wirick, Lulu A.	do.	326.67			326.67
Dallas, Marie L.	Clerk.	720.00			720.00
Moore, Mary D.	Clerk, at \$720.	612.00			612.00
Nordeman, Agnes M.	do.	108.00			108.00
Lind, Herman.	do.	388.00			388.00
Skinner, Laura A.	do.	70.00			70.00
Wirick, Lulu A.	do.	256.00			256.00
Angelo, O. P.	Engineer, at \$1,200.	1,020.00	127.60		1,147.60
Riggles, Thos.	do.	173.33			173.33
Gantt, Jno. E. M.	Messenger.	840.00			840.00
Strong, Jacob.	do.	840.00			840.00
Chick, Thos.	Skilled laborer.	720.00			720.00
Dugan, Mary A.	do.	720.00			720.00
Johnson, Martin A.	do.	720.00	111.20		831.20
Brown, Horace.	do.	600.00			600.00
Moffitt, Archie W.	Fireman, at \$600.	221.67			221.67
Rogers, Thos. J.	do.	325.00			325.00
Gerard, Missouri.	Messenger or laborer.	480.00			480.00
Ryon, Lillie.	do.	480.00			480.00
George, Sadie A.	do.	414.17			414.17
Guasp, Ignacio.	do.	420.00			420.00

Total amount paid for salaries under above appropriation, \$23,951.12. Unexpended balance, \$128.88.

[Appropriation: General expenses, Bureau of Chemistry, 1906, \$127,920.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Bigelow, W. D.	Chief of laboratory, at \$3,000.	\$3,000.00	\$213.63	\$236.79	\$3,450.42
Haywood, Jno. K.	Chief of laboratory, at \$2,250.	2,250.00	28.00		2,278.00
Kebler, L. F.	do.	2,250.00	85.45	44.70	2,380.15
Moeber, C. C.	Chief of laboratory, at \$2,000.	2,000.00			2,000.00
Patrick, Geo. E.	do.	2,000.00	23.49	12.23	2,035.72
Munson, L. S.	Chief of laboratory, at \$1,800.	1,800.00	35.05		1,835.05
Veitch, F. P.	do.	1,800.00	188.08	9.25	1,997.33
Howard, B. J.	Chief of laboratory, at \$1,600.	1,600.00			1,600.00
Chace, E. M.	Assistant chemist, at \$1,800.	1,800.00	127.43		1,927.43
Tolman, L. M.	do.	1,750.00	171.05	398.95	2,320.00
Le Clerc, J. A.	Assistant chemist, at \$1,600.	1,600.00			1,600.00
McElroy, Karl P.	Assistant chemist, at \$1,400.	466.66			466.66
Berkeley, Wm. N.	Food inspection chemist, at \$1,600.	133.34			133.34
Gould, Ralph A.	do.	133.34			133.34
Harrison, C. W.	Food inspection chemist, at \$1,400.	466.66			466.66
Skinner, W. W.	do.	1,400.00			1,400.00

Expenditures of the Bureau of Chemistry, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Chemistry, 1906, \$127,920.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Brinton, C. S.	Food inspection chemist, at \$1,200.	\$1,100.00	\$5.60	\$46.06	\$1,151.66
Hirsch, Rudolph.	Food inspection chemist, at \$1,000.	916.66			916.66
Schulz, Henry L.	do.	1,000.00			1,000.00
Stiles, Geo. W., jr.	Bacteriological chemist, at \$1,600.	1,137.78	27.96		1,165.74
Cook, F. C.	Physiological Chemist, at \$1,400.	1,400.00			1,400.00
Seidell, Atherton.	Analyst, at \$1,400	1,400.00			1,400.00
Burnet, Wallace C.	Laboratory assistant, at \$1,000 and \$1,200.	658.34			658.34
Doyle, Aida M.	Chemical aid, at \$1,200.	1,200.00			1,200.00
Walker, Percy H.	Assayer, at \$1,400.	1,400.00	45.50		1,445.50
Boyle, Martin.	Assayer, at \$1,200.	1,200.00			1,200.00
Trescott, T. C.	Scientific assistant, at \$2,250.	2,250.00			2,250.00
Dubois, Wilbur L.	Scientific assistant, at \$1,400.	1,283.34			1,283.34
Gore, Herbert C.	do.	466.67			466.67
Warner, H. J.	Scientific assistant, at \$1,400.	1,400.00			1,400.00
Weber, F. C.	do.	1,400.00			1,400.00
Given, Arthur.	Scientific assistant, at \$1,200.	800.00	87.15	163.10	1,050.25
Parker, Chas. E.	do.	800.00			800.00
Hoover, Geo. W.	Scientific assistant, at \$1,000.	1,000.00			1,000.00
Hurt, Henry H.	Scientific assistant, at \$900 and \$1,000.	677.78			677.78
Keister, Jno. T.	Scientific assistant, at \$1,000.	1,000.00			1,000.00
Leavitt, Sherman.	do.	83.34			83.34
Nelson, Cyrus W.	do.	911.11			911.11
Church, C. G.	Scientific assistant, at \$960.	640.00	342.21		982.21
Garner, W. W.	Scientific assistant, at \$900.	150.00			150.00
Donk, Marion G.	Scientific assistant, at \$840.	504.00			504.00
Goodrich, Chas. E.	Aid, at \$600, and scientific assistant, at \$840.	710.00			710.00
Holland, Herebert J.	Scientific assistant, at \$840.	70.00			70.00
Lounsbury Wm. C.	do.	315.00			315.00
Schreiber, J. H. A.	do.	840.00			840.00
Ragan, Earl T.	do.	238.00			238.00
Smith, Wm. B.	do.	578.66			578.66
Woodruff, Frank O.	do.	280.00			280.00
Young, Wm. J.	do.	350.00			350.00
Wiley, M. H.	Collaborator, at \$300.	38.33			38.33
Grayson, Mary C.	Chemical clerk, at \$1,000.	1,000.00			1,000.00
Coleman, J. G.	Clerk, at \$840 and \$1,000.	961.78			961.78
Orton, Warren S.	Clerk, at \$600.	25.00			25.00
Divine Jno. P.	Laboratory helper, at \$840.	840.00			840.00
Houghton, Harry W.	Laboratory helper, at \$600 and \$720.	685.33			685.33
Cory, Robt. M.	Laboratory helper, at \$480 and \$600.	570.00			570.00
Sherwood, Sidney.	Laboratory helper, at \$300 and \$600.	550.00			550.00
Sindall, Harry E.	Laboratory helper, at \$600.	600.00			600.00
Wilson, C. P.	Student aid, at \$300, and laboratory helper, at \$600.	550.00			550.00
Williams, Jno.	Laboratory helper, at \$300 and \$480.	397.50			397.50
Carter, Wm. R.	Laborer, at \$600.	600.00			600.00
Smoot Thos. S.	Laborer, at \$420 and \$540.	344.83			344.83
Thompson, C. W.	Laborer, at \$1.50 per diem.	25.50			25.50
Blackowski, Vladislaus	Painter, at \$3.50 per diem.	59.50			59.50
Carter, Alonzo.	do.	77.00			77.00
Davis, Geo. A.	do.	52.50			52.50
Gossage, Harry C.	do.	52.50			52.50
Jones, Fredk. T.	do.	45.50			45.50
Orton, Willie E.	do.	45.50			45.50
Barrett, Jno. M.	Plumber, at \$4 per diem.	20.00			20.00
Sands, Jno. K.	do.	44.00			44.00
Barghausen, J. F.	Carpenter, at \$3.50 per diem.	332.50			332.50
Naylor, Franklin P.	do.	112.00			112.00
Harris, R. T.	Janitor, at \$1.50 per diem.	4.50			4.50

Total amount paid for salaries in Washington under the above appropriation, \$60,644 45.

Expenditures of the Bureau of Chemistry, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Chemistry, 1906, \$127,920.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Alwood, Wm. B.	Special agent, at \$1,200.	\$100.00			\$100.00
Frear, Wm.	do.	1,200.00	\$211.25		1,411.25
Straughn, M. N.	Special agent, at \$300 and \$1,200.	480.00	347.45		827.45
Bitting, A. W.	Special agent, at \$55 per month.	275.00	70.69		345.69
Roddenberry, W. D.	Special agent, at \$50 per month.	300.00			300.00
Wahl, Robert.	Special agent, at \$25 per month.	162.50			162.50
Fischer, Richard.	Special agent, at \$10 per diem.	120.00	102.81		222.81
Fulmer, Elton.	do.	90.00	74.50		164.50
Jenkins, E. H.	do.	290.00	149.25		439.25
Scovell, M. A.	do.	330.00	240.14		570.14
Weber, H. A.	do.	320.00	203.25		523.25
Pennington, Mary E.	Bacteriological chemist, at \$7.25 per diem.	634.37	24.07	\$123.57	782.01
Doolittle, R. E.	Food-inspection chemist, at \$2,250.	2,250.00	37.92	362.13	2,650.05
Ogden, A. W.	Food-inspection chemist, at \$1,800.	1,725.00			1,725.00
Berkeley, Wm. N.	Food-inspection chemist, at \$1,600.	1,466.66	39.10	145.25	1,651.01
Clark, Edm.	do.	1,595.56			1,595.56
Gould, Ralph A.	do.	1,466.66	53.25	251.13	1,771.04
Frost, H. V.	Food-inspection chemist, at \$1,400.	1,400.00	74.64	359.75	1,834.39
Harrison, C. W.	do.	933.33	92.75	50.08	1,076.16
Brinton, C. S.	Food-inspection chemist, at \$1,200.	100.00			100.00
Smith, B. H.	Scientific assistant, at \$1,600.	1,600.00	74.35	324.64	1,998.99
Seeker, A. F.	Scientific assistant, at \$1,400.	1,228.88			1,228.88
Woodruff, F. O.	Scientific assistant, at \$840 and \$1,000.	624.34	59.23		683.57
Holland, H. J.	Scientific assistant, at \$840.	770.00	30.35		800.35
Woodman, A. G.	Scientific assistant, at \$6 per diem.	114.00			114.00
White, B. R.	Chemist clerk, at \$1,000.	1,000.00			1,000.00
O'Brien, Jos. C.	Stenographer and typewriter, at \$600.	58.33			58.33
Sadd, Lawrence E.	Laboratory apprentice, at \$720.	600.00	25.00		625.00
Bainbridge, W. C.	Assistant, at \$600.	101.67			101.67
Bender, Wm. A.	Laboratory helper, at \$600.	376.66			376.66
Brown, Irving O.	do.	301.67			301.67
Burnett, Lyle B.	do.	483.33			483.33
Gersdorf, C. E. F.	do.	300.00			300.00
McNamara, L. C.	do.	598.33			598.33
Tasker, Wm.	do.	506.67			506.67
Pargon, J. A.	Student aid, at \$15 per month.	2.00			2.00
Reed, Harold F.	Messenger, at \$2 per diem.	12.00			12.00
Young, Jas. H.	Watchman, at \$540.	135.00			135.00

Total amount paid for salaries outside of Washington under the above appropriation, \$24,051.96.

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co., R. P.	\$61.99	Pursell, C. C.	\$0.50
Ballantyne, R. Carter.	26.72	Schmidt, Fred A.	4.86
Eagle Pencil Company.	2.94	Swayze, W. L.	669.67
Faber, Eberhard.	86.99	Swayze, Bailey & Co.	12.24
Morrison Paper Co., E.	12.45	United States Envelope Co.	130.31
Parker, D. Frank.	42.89		

Total amount paid for stationery under the above appropriation, \$1,051.56.

Expenditures of the Bureau of Chemistry, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Chemistry, 1906, \$127,920.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Acker, Merrill & Condit Co.	\$8.04	Flatland & Berry.	\$210.00
American Automatic Disinfectant Co.	14.40	Force & Co., Wm. A.	42.50
American Can Co.	4.92	Forsberg, G. W. ....	.60
American Distilling Co.	3.00	Friez, Julien P.	9.00
American Gas Furnace Co.	7.00	Fritch & Son, Geo. T.	3.63
American Ice Co.	21.32	Fritzsche Bros.	15.70
American Steel Barrel Co.	26.10	Fuller Co., S. W.	30.00
Appleton & Co., D.	3.70	Galt & Co., W. M.	1.11
Arbuckle Bros.	10.50	Gaulin, Alphonse.	9.71
Arlington Bottling Co.	2.50	General Electric Co.	3.36
Armour & Co.	28.80	Gilman, Z. D.	102.95
Arnold & Co., C. H.	14.50	Githens, Rexsamer & Co. ....	.32
Atlanta Journal Co.	5.20	Globe Electric Machine Works.	15.00
Atwell, W. P.	1.00	Godillot & Co.	5.67
Austin, Nichols & Co.	57.53	Goldschmidt, Louis.	8.31
Bacon, S. H. ....	.91	Golden & Co.	67.60
Baker & Adamson Chemical Co.	120.46	Greiner Co., Emil.	1,255.19
Baker & Co.	85.16	Greiner, sr., & Sohn, F. C.	236.00
Bankman, Richard.	19.00	Grove Lime and Coal Co.	1.65
Barber & Ross.	14.25	Hamilton Manufacturing Co.	12.72
Batjer & Co.	2.22	Hannan, E. J.	20.80
Baumgarten & Son, J.	11.55	Hammigan, Mary.	2.20
Bausch & Lomb Optical Co.	4,072.44	Harris & Shafer Co. ....	.25
Becker & Co., Chas.	2.50	Hartig, Louis.	1.29
Becker, Christian.	442.90	Hayes & Co., Jas. A.	72.78
Birkhahn & Co., C. L.	5.00	Hazard & Co., E. C.	1.27
Bishop & Co., J.	1,129.85	Heiskell, jr., & Co., P. H.	9.60
Blackiston's Son & Co., P.	60.10	Hellman Oil Co. ....	.39
Blache & Co., Oct. C.	3.33	Hempstead & Son, O. G.	1.47
Boyle & Co., John.	2.80	Henry & Sadler Co., R. B.	4.37
Boyle, W. V.	23.00	Herpich, Chris.	53.75
Braun Co., F. W.	167.32	Hickerson, H. C.	13.00
Brown Co., Paul T. ....	.50	Hills Bros. Co.	1.00
Brunot, Hilary S.	3.86	Hobson & Son, M. F.	25.00
Buffalo Dental Manufacturing Co.	59.50	Hoover & Denham.	144.52
Burton & Son, R. C. M.	2.90	Hutchinson & McCarthy.	3.00
Capital Paper Box Co.	2.00	Hygienic Soap Granulator Co.	4.80
Capital Traction Co.	30.00	Independent Ice Co.	9.15
Carter & Russell Publishing Co.	6.45	Jackson, Geo. H.	328.78
Central Laboratory Supply Co.	80.00	Justinian Caire Co.	245.98
Church, J. A.	50.00	Kann Sons & Co., S.	9.44
Church & Stephenson.	281.09	Keasbey & Mattison Co.	7.54
Coburn, H. C.	3.30	Kellogg Switchboard and Supply Co.	17.50
Coe Brass Manufacturing Co.	5.12	Keuffel & Esser Co.	5.83
Collins, J. Ross.	8.48	Kitz, A. J.	2.17
Columbia Photograph Supply Co.	17.96	Klipstein & Co., A.	12.00
Constitution Publishing Co.	8.30	Kneessi & Son, K.	5.00
Copeland Co., M. G.	24.75	Knott Apparatus Co., L. E.	6.50
Corder & Co., H. W.	52.60	Koernicke, Anne I.	12.70
Cornwell & Son, G. G.	28.93	Kohmstamm & Co., H.	1.44
Condill, Francis A. ....	.60	Lamb, Louis J. ....	.42
Curtice Bros. Co.	12.24	Lamb & Tilden.	30.65
Daigger, A.	49.00	Lambie Co., Jas. B.	86.50
Dairy Specialty Co.	4.50	La Manna, Azema & Farnan.	37.44
De Fremery & Co.	34.23	La Montague & Son, E.	6.42
De Groff & Son, L. ....	.40	Lansburgh & Bro.	2.20
Delapenha Co., R. U.	34.49	Leggett & Co., Francis H.	24.27
Densmore Typewriter Co.	8.50	Leitz, Ernest.	101.72
Devoe & Reynolds Co.	20.00	Lemcke & Bueckner.	2.70
District of Columbia Paper Manu- facturing Co.	50.00	Lewis, E. J.	10.00
Dodge & Olcott.	1.00	Lindemeyr, Philip.	27.00
Dougherty, Jas. T.	104.40	Lindsay Rubber Co., M.	12.98
Dougherty, W. F.	13.90	Lipton, Thos. J.	1.33
Downing & Co., R. F.	5.15	Louisiana Planter and Sugar Manu- facturing Co.	8.61
Dulin & Martin Co.	34.79	Lyons & Co. (Limited), I. L.	85.64
Dunlop & Ward.	2.54	Machlett & Son, E.	86.65
Du Perow, M.	94.80	Mackall Bros.	2,972.29
Eastern Drug Co.	19.50	MacMillan & Co.	11.05
Eimer & Amend.	825.57	MacRae, Hector C.	1.20
Electric Storage Battery Co.	9.69	Macy & Co., R. H.	9.56
Elliott & Co., Jas.	78.92	Magnus & Lauer.	2.75
Engs & Sons, P. W.	12.75	Manufacturers' Can Co.	10.00
Enterprise Manufacturing Co.	138.00	Marcuse, S. H.	750.00
Ergood Co., The J. C.	32.44	Mathy Co., The.	92.50
Espey, Jno. B.	53.72	May & Co., F. P. ....	.....
Evans Sons, Lescher & Webb. ....	.36	Maynard & Child.	1.40
Fairbanks Co., The.	4.91	Merck & Co.	74.88
Feidt Co., The Geo. D.	65.49	Metcalf Co., Theodore.	35.95

Expenditures of the Bureau of Chemistry, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Chemistry, 1906, \$127,920.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Meyer & Lange.....	\$5.01	Skinner, Robt. P.....	\$5.81
Meyett, Frederick.....	123.00	Smith Co., Jas. P.....	19.03
Miller & Bro., Chas. E.....	2.00	Smith, Kline & French Co.....	66.20
Miller (estate of), Francis.....	14.76	Smith Premier Typewriter Co.....	277.05
Miller, J. Martin.....	3.50	Smoot, L. E.....	8.07
Milner, J. B.....	2.26	Solgram Color Photo Co.....	6.05
Monarch Typewriter Co.....	82.00	Somerville & Sons, Thos.....	892.93
Montgomery & Co.....	1.47	Southern Dental Supply Co.....	2.30
Moore, A. L.....	22.14	Southern Electric Co.....	2.10
Moos & Co.....	1.56	Southern Printers Supply Co.....	99.53
Morning News.....	11.40	Spencer Lens Co.....	1.50
Morris Co. (Limited), The J. C.....	1.04	Squibbs & Sons, E. R.....	7.65
Murphy, D. I.....	10.66	Standard Distilling and Distributing Co.....	.45
Murphy, E. J.....	2.25	Standard Oil Co.....	20.38
Muth & Co., Geo. F.....	137.12	Stansbury, D. R.....	111.50
National Can and Manufacturing Co.....	1.41	Stechert & Co., G. E.....	3.50
National Electrical Supply Co.....	42.95	Strohmeyer & Arpe Co.....	18.92
National Mortar Co.....	18.90	Thomas Co., Arthur H.....	1,251.53
Nawrath, J. P.....	5.91	Thiemeyer Co., J. H.....	3.60
Newman, E. S.....	1.00	Thompson, J. S.....	62.79
Newman, I.....	8.55	Thompson, Samuel.....	92.90
News and Courier Co.....	5.20	Thompson Pharmacy, W. S.....	2.25
Nicholas, G. S.....	4.95	Tolman Laundry.....	3.25
Okonite Co.....	7.44	Topham, Jas. S.....	6.50
Oliver & Sons, Jos. M.....	.75	Torsion Balance Co.....	2.80
Oyster, D. Wm.....	41.52	Underwood Typewriter Co.....	245.00
Paddock Cork Co.....	.27	Union Paper Co.....	19.56
Park & Tilford.....	8.57	Van Buren, H. S.....	2.87
Parke, Davis & Co.....	1.70	Vandergrift & Co., F. B.....	5.38
Perry & Co., J. P.....	729.57	Von Bremen, Mac Monnies & Co.....	33.79
Peters, White & Co.....	1.45	Wade, G. Taylor.....	2.00
Pierce Co., S. S.....	84.53	Wade & Sons, J. J.....	555.00
Queen & Co.....	15.00	Wagner Glass Works.....	3.80
Rau, Jno. C.....	4.50	Walber & Lea Co.....	4.40
Reboulain, E., Fils & Co.....	5.74	Walker Sons, Jno. T.....	1.25
Register Company.....	11.40	Walter & Co., D. N. and E.....	25.00
Rehfield, H.....	8.16	Washington Woodworking Co.....	25.00
Reilly, Hugh.....	52.21	Waycross Journal.....	6.15
Reiss & Brady.....	46.32	Webb & Sons, A. L.....	592.19
Remington Typewriter Co.....	42.50	Weissenthanner, A.....	10.14
Roques, Havier.....	3.75	Welsbach Company.....	2.00
Ross & Bro., W. A.....	1.15	Western Distilleries and Distributing Co.....	17.15
Roth, Geo. F.....	2.45	Westinghouse Airbrake Co.....	6.30
Rudolph & West Co.....	48.17	Whitall Tatum Co.....	600.21
Sandoz, Auguste.....	19.95	White, Fred C.....	35.10
Sargent & Co., E. H.....	80.76	Wiley & Sons, John.....	61.91
Schafer & Co., E. G.....	139.28	Wilson & Co., F. Cortez.....	40.50
Schaefer, J. W.....	1.34	Winfield, Mrs. A. A.....	15.56
Schall & Co.....	5.43	Woodruff Manufacturing Company.....	950.48
Schenkelberger & Co.....	7.33	Woodward & Lothrop.....	108.28
Schmid, Alex. F.....	4.25	Wyeth & Bro., Jno.....	.20
Schneider Bros.....	3.90	Yocum-Eachus Laboratory.....	5.00
Schoellkopf & Hanna Co.....	.67	Zanesville Stoneware Co.....	25.53
Shoemaker, B. H.....	12.00	Zeiss, Carl.....	5.45
Sholes Co., Chas. E.....	111.10		
Shore, B. F.....	1.50		
Sills & Sons, J. S.....	.72		

Total amount paid for miscellaneous supplies and services, etc., under the above appropriation, \$24,677.82.

FURNITURE.

Bartley, J. D.....	\$1.00	Library Bureau.....	\$188.70
Clark, Davenport & Co.....	44.66	Lincoln, Fred S.....	169.20
Doten-Dunton Desk Co.....	27.50	Moses & Sons, W. B.....	272.00
Fuller Desk Co., Geo. H.....	2.50	Yawman & Erbe Manufacturing Co.....	110.37
Hoeke, W. H.....	103.50		
Lansburgh Furniture and Carpet Co., J.....	82.75		

Total amount paid for furniture under the above appropriation, \$1,002.18.

Expenditures of the Bureau of Chemistry, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Chemistry, 1906, \$127,920.]

FREIGHT.

Name.	Amount.	Name.	Amount.
Baltimore and Ohio R. R. Co.....	\$0.37	Pennsylvania Railroad Co.....	\$36.27
Blue Line Transfer Co.....	.25	Southern Rwy Co.....	2.02
Cleveland, Cincinnati, Chicago and		Toledo, Peoria and Western Rwy ..	1.68
St. Louis Rwy. Co.....	.85	Vanderbilt's Express Co.....	8.31
Knox Express Co., G. W.....	93.32		

Total amount paid for freight under the above appropriation, \$143.07.

EXPRESS.

Adams Express Co.....	\$442.50	Wells, Fargo & Co. Express	\$10.15
United States Express Co.....	210.81		

Total amount paid for express under the above appropriation, \$663.46.

TELEGRAPH.

Postal Telegraph Co.....	\$6.88	Western Union Telegraph Co.....	\$20.60
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Total amount paid for telegraph under the above appropriation, \$27.48.

TELEPHONE.

Chesapeake and Potomac Telephone Co.....	\$60.15		
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RENT.

Beveridge, Susan J.....	\$300.00	Johnson & Son, J. Harrison.....	\$2,499.96
Schmiedell estate.....	252.00		

Total amount paid for rent under the above appropriation, \$3,051.96.

GAS AND ELECTRICITY.

Potomac Electric Power Co.....	\$352.45	Washington Gas Light Co.....	\$529.10
Schmiedell estate.....	10.85		

Total amount paid for gas and electricity under the above appropriation, \$892.40.

TRAVELING EXPENSES.

Angelo, O. P.....	\$24.90	Johnson, Martin.....	\$20.40
Berkeley, Wm. N.....	39.10	Kebler, L. F.....	85.45
Bigelow, W. D.....	213.63	Linton, F. B.....	67.75
Bitting, A. W.....	70.69	Munson, L. S.....	35.05
Brinton, C. S.....	5.60	Patrick, G. E.....	23.49
Chace, E. M.....	127.43	Pennington, M. E.....	24.07
Church, C. G.....	342.21	Sadd, L. E.....	25.00
Dole, R. B.....	29.50	Scovell, M. A.....	240.14
Doolittle, R. E.....	37.92	Smith, B. H.....	74.35
Fischer, Richard.....	102.81	Stiles, Geo. W., Jr.....	27.96
Frear, Wm.....	211.25	Straughn, M. N.....	347.45
Frost, Howard V.....	74.64	Tolman, L. M.....	171.05
Fulmer, Elton.....	74.50	Veitch, F. P.....	188.08
Given, Arthur.....	24.90	Walker, Percy H.....	45.50
Gould, R. A.....	53.25	Weber, H. A.....	203.25
Harrison, C. W.....	92.75	Wheatley, J. W.....	106.65
Haywood, J. K.....	28.00	Wiley, H. W.....	862.19
Holland, Herbert J.....	30.35	Woodruff, F. O.....	59.23
Jenkins, E. H.....	149.25		

Total amount paid for traveling expenses under above appropriation, \$4,339.74.

Expenditures of the Bureau of Chemistry, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Chemistry, 1906, \$127,920.]

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Name.	Amount.	Name.	Amount.
Berkeley, Wm. N.....	\$145.25	Patrick, Geo. E.....	\$12.23
Bigelow, W. D.....	236.79	Pennington, Mary E.....	123.57
Brinton, C. S.....	46.06	Roosa, I. P.....	24.98
Doolittle, R. E.....	362.13	Smith, B. H.....	324.64
Frost, H. V.....	359.75	Tolman, L. M.....	398.95
Gould, R. A.....	251.13	Veitch, F. P.....	9.25
Harrison, C. W.....	50.08	Wiley, H. W.....	72.20
Kebler, L. F.....	44.70		

Total amount paid for station and field expenses under the above appropriation, \$2,461.71.

Total appropriation for general expenses, Bureau of Chemistry, 1906.....	\$127,920.00
Credit to above appropriation amount paid by express company for lost package.....	4.46

Total.....	127,924.46
Total of the several groups under the above appropriation.....	123,067.94

Unexpended balance.....	4,856.52
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[Appropriation: General expenses, Bureau of Chemistry, 1906 (table-sirup investigations), \$3,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Given, Arthur.....	Scientific assistant.....	\$400.00	.....	.....	\$400.00
Church, C. G.....	do.....	320.00	.....	.....	320.00

Total amount paid for salaries in Washington, under the above appropriation, \$720.

[Outside of Washington.]

Youmans, Geo. R.....	Special agent.....	\$300.00	.....	.....	\$300.00
Young, Jas. M.....	Watchman.....	405.00	.....	.....	405.00

Total amount paid for salaries outside of Washington under the above appropriation, \$705.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Blymyer Iron Works.....	\$325.00	South Atlantic Car and Manufacturing Co.....	\$52.99
Carey Machinery and Supply Co.....	301.26	Watt Hardware Co.....	68.03
Copeland Co., The M. G.....	4.00	Waycross Plumbing Co., T. M. Westberry, proprietor.....	90.00
Gillon Machine Co., J. H.....	132.62		
Lambie Co., Jas. B.....	3.96		
Somerville & Sons, Thos.....	9.75		

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$987.61.

Expenditures of the Bureau of Chemistry, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Chemistry, 1906, (table-sirup investigations), \$3,000.]

FREIGHT.

Name.	Amount.	Name.	Amount.
Knox Express Co., G. W.....	\$7.51		

GAS AND ELECTRICITY.

Waycross Electric Light and Power Co.....	\$27.29		
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TRAVELING EXPENSES.

Angelo, O. P.....	\$102.70	Johnson, Martin.....	\$90.80
Given, Arthur.....	62.25		

Total amount paid for traveling expenses under the above appropriation, \$255.75.

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Given, Arthur.....	\$163.10	Wiley, H. W.....	\$20.50
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Total amount paid for station and field expenses under the above appropriation, \$183.60.

Total appropriation for general expenses, Bureau of Chemistry, 1906 (table-sirup investigations).....	\$3,000.00
Total of the several groups under the above appropriation.....	2,886.76
Unexpended balance.....	113.24

Expenditures of the Bureau of Chemistry, Department of Agriculture, etc.—Continued.

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR THE BUREAU OF CHEMISTRY, AS DISTRIBUTED AMONG THE FOLLOWING GROUPS, GIVING THE TOTAL EXPENDITURES UNDER EACH GROUP.

Statutory salaries.....	\$23,951.12
Lump-fund salaries in Washington.....	61,364.45
Lump-fund salaries outside of Washington.....	24,756.96
Stationery.....	1,051.56
Miscellaneous supplies and services, equipment, books, apparatus, machinery, and laboratory materials of all kinds.....	25,665.43
Furniture.....	1,002.18
Freight.....	150.58
Express.....	663.46
Telegraph.....	27.48
Telephone.....	60.15
Rent.....	3,051.96
Gas and electricity.....	919.69
Traveling expenses.....	4,595.49
Station and field expenses.....	2,645.31
Total for entire Bureau of Chemistry.....	149,905.82
Total amount of appropriations.....	155,000.00
Credit to appropriation—amount paid by express company for value of lost package.....	4.46
	155,004.46
Total expenditures under several groups.....	149,905.82
Unexpended balance, September 30, 1906.....	5,098.64
Outstanding liabilities (estimated).....	3,133.33
Balance to be turned back in Treasury (estimated).....	1,965.31

PROJECTS.

The principal projects conducted by the Bureau of Chemistry during the fiscal year ended June 30, 1906, were as follows, with approximate cost in each case. The cost of these projects has also been charged in each case against the group to which it pertains.

Imported food inspection:	
Washington Laboratory.....	\$26,820.65
New York Laboratory.....	14,125.69
San Francisco Laboratory.....	4,161.67
Boston Laboratory.....	4,981.00
Philadelphia Laboratory.....	4,475.08
Chicago Laboratory.....	4,627.74
New Orleans Laboratory.....	3,362.95
Drug tests and investigations.....	11,253.91
Microchemical investigations.....	3,555.25
Leather and paper investigations.....	4,242.47
Miscellaneous investigations.....	9,546.23
Nitrogen tests and investigations.....	3,904.11
Cereal investigations.....	3,420.34
Dairy tests and investigations.....	4,369.10
Plant analyses.....	3,666.85
Sugar tests and investigations.....	2,708.18
Contracts tests and investigations.....	7,125.93
Food preservative experiments.....	2,370.94
Food standards.....	3,408.49
Cold-storage investigations.....	3,076.53
Sweet corn investigations.....	1,458.91
Physiological laboratory, fitting up.....	637.50
Table-sirup investigations.....	2,886.76
Office: Clerical, editorial, and administrative.....	19,719.54
Total.....	149,905.82

Expenditures of the Bureau of Soils, Department of Agriculture, for the fiscal year ended June 30, 1906.

[Appropriation: Salaries, Bureau of Soils, 1906, \$34,660.]

STATUTORY SALARIES, TRAVELING EXPENSES, AND STATION AND FIELD EXPENSES.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Whitney, Milton.....	Chief of Bureau.....	\$3,499.99	\$15.07		\$3,515.06
Rice, A. G.....	Chief clerk.....	2,000.00	1.35		2,001.35
Seaton, C. H.....	Clerk, class 4.....	1,800.00			1,800.00
Drake, C. A.....	Clerk, class 3.....	1,600.00			1,600.00
Barnes, J. H.....	Clerk, class 2.....	1,400.00			1,400.00
Baumann, G. W.....	do.....	1,400.00			1,400.00
Smith, A. W.....	do.....	233.33			233.33
Wolfe, C. A.....	do.....	1,147.22			1,147.22
Hale, G. C.....	Clerk, class 1.....	1,200.00			1,200.00
King, G. B.....	do.....	1,200.00			1,200.00
McGinty, G. B.....	do.....	1,196.67			1,196.67
Newton, V. B.....	do.....	1,200.00			1,200.00
Scott, C. C.....	do.....	646.67			646.67
Weir, T. B.....	do.....	553.33			553.33
Steuart, Jannette.....	do.....	1,200.00			1,200.00
Wieser, Ludwika.....	Draftsman.....	1,200.00			1,200.00
Briscoe, A. J.....	do.....	1,000.00			1,000.00
Haynie, Frank.....	Clerk, at \$1,000.....	1,000.00			1,000.00
Richardson, W. T.....	do.....	1,000.00			1,000.00
Weir, T. B.....	do.....	538.89			538.89
Connolly, A. L.....	do.....	461.11			461.11
Connolly, A. L.....	Clerk, at \$840.....	452.67			452.67
Clevenger, O. B.....	do.....	380.33			380.33
Howe, S. W.....	Clerk, at \$720.....	720.00			720.00
Haygood, Serena.....	Clerk, at \$600.....	600.00			600.00
Landvoight, Chas.....	Carpenter.....	840.00			840.00
Bonde, R. J.....	Assistant photographer, at \$840.....	821.33			821.33
Depuy, A. B.....	do.....	541.67			541.67
Goss, R. M.....	Mechanician, at \$1,000.....	127.77			127.77
Press, Abraham.....	do.....	330.56			330.56
Newman, G. R. J.....	Fireman, at \$840.....	840.00			840.00
Bresnahan, M.....	Watchman, at \$720.....	720.00			720.00
Johnson, W. H.....	do.....	720.00			720.00
Field, J. E.....	Messenger, at \$720.....	716.00			716.00
Brown, M. L.....	Charwoman, at \$480.....	480.00			480.00
Smith, Fannie P.....	do.....	273.33			273.33
Jones, Hortentia.....	Laborer, at \$480.....	206.67			206.67
Blackman, Claude.....	Messenger boy, at \$360.....	360.00			360.00

Total amount paid for salaries under above appropriation, \$34,607.54.
 Unexpended balance, \$52.46.

Expenditures of the Bureau of Soils, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Soils, 1906, \$170,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Cameron, F. R.	Soil chemist.	\$3,000.00	\$230.41	.....	\$3,230.41
McNess, G. T.	Tobacco expert.	3,000.00	662.36	.....	3,662.36
Bonsteel, J. A.	Scientist.	2,500.00	421.68	.....	2,921.68
Briggs, L. J.	Soil physicist, at \$2,500.	1,250.00	266.37	.....	1,516.37
Gorsey, C. W.	Scientist.	2,500.00	891.35	.....	3,391.35
Gardner, F. D.	Scientist, at \$2,500.	2,347.22	173.27	.....	2,520.49
Sehreiner, Oswald.	Scientist in soil fertility, at \$2,000 and \$2,250.	2,104.16	162.25	.....	2,266.41
Failyer, G. H.	Scientist.	2,000.00	.....	.....	2,000.00
Coffey, G. N.	Scientist, at \$1,600 and \$1,800.	1,683.33	453.36	.....	2,138.69
Buckingham, E.	Assistant physicist.	1,600.00	10.00	.....	1,610.00
Jensen, C. A.	Scientist.	1,600.00	.....	.....	1,600.00
Lapham, J. E.	Assistant soil survey.	1,600.00	795.63	.....	2,395.63
Livingston, B. E.	Soil expert, at \$1,600.	800.00	.....	.....	800.00
Reed, H. S.	Expert, at \$1,600.	88.89	.....	.....	88.89
Bell, J. M.	Expert and laboratory assistant, at \$1,200 and \$1,400.	1,276.67	27.75	.....	1,304.42
Belz, J. O.	Assistant soil management.	1,400.00	.....	.....	1,400.00
Bonsteel, F. E.	Assistant soil survey, at \$1,400.	770.00	392.18	.....	1,162.18
Nelson, J. W.	Assistant soil management, at \$1,200 and \$1,400.	1,283.34	.....	.....	1,283.34
Patten, H. E.	Soil expert, at \$1,400.	595.01	22.73	.....	617.74
Kolbe, L. A.	Assistant soil management, at \$1,000 and \$1,200.	894.44	51.00	.....	945.44
McClintock, J. E.	Scientific assistant, at \$1,200.	500.00	36.40	.....	536.40
Pearce, J. R.	Assistant soil survey, at \$1,000 and \$1,200.	1,116.66	.....	.....	1,116.66
Sampson, H. O.	Scientific assistant, at \$1,200.	450.00	.....	.....	450.00
Sanchez, A. M.	Assistant soil survey, at \$1,200.	293.33	.....	.....	293.33
Smith, J. G.	Laboratory assistant.	1,200.00	.....	.....	1,200.00
Taber, W. C.	Assistant soil management, at \$1,000 and \$1,200.	1,083.33	.....	.....	1,083.33
Umberger, H. J. C.	Scientific assistant, at \$1,200.	456.67	.....	.....	456.67
Winkelmann, H.	Assistant.	1,200.00	7.00	.....	1,207.00
Zehring, E. L.	Assistant soil management, at \$1,000 and \$1,200.	683.33	.....	.....	683.33
Brook, J. C.	Laboratory assistant, at \$1,000.	119.44	.....	.....	119.44
Eckman, O. L.	Assistant soil management, at \$1,000 and \$1,200.	910.00	9.70	.....	919.70
Goss, R. M.	Laboratory assistant, at \$1,000.	552.78	.....	.....	552.78
Kieth, H. S.	Expert, at \$1,000.	316.67	.....	.....	316.67
Maynadier, G. B.	Assistant soil management.	1,000.00	.....	.....	1,000.00
McLane, J. W.	Laboratory assistant.	1,000.00	.....	.....	1,000.00
Jackson, A. M.	Clerk and inspector, at \$840.	224.00	.....	.....	224.00
Fletcher, C. C.	Laboratory helper, at \$720.	278.00	.....	.....	278.00
Turner, M. L.	do.	264.00	.....	.....	264.00
Waggaman, W. H.	do.	240.00	.....	.....	240.00
Wentz, H. H.	Laboratory aid, at \$720.	180.00	.....	.....	180.00
Banks, Bennett.	Laborer, at \$600.	160.00	.....	.....	160.00
Williams, E. A.	do.	426.67	.....	.....	426.67
Thomas, W. T.	Laborer, at \$300.	300.00	.....	.....	300.00
Barrett, John M.	Engineer, at \$4 per day.	24.00	.....	.....	24.00
Cratty, J. A.	Plumber, at \$4 per day.	93.00	.....	.....	93.00
Keefer, J. I.	Fireman, at \$3 per day.	25.88	.....	.....	25.88
Mundell, S. R.	Carpenter, at \$3 per day.	46.50	.....	.....	46.50
Niedomanski, Geo. S.	Engineer, at \$3 per day.	64.88	.....	.....	64.88
Dixon, W. R.	Laborer, at \$1.50 per day.	39.00	.....	.....	39.00
Hoffman, J.	do.	39.94	.....	.....	39.94

Total amount paid for salaries in Washington under above appropriation, \$45,581.14.

Expenditures of the Bureau of Soils, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Soils, 1906, \$170,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Hinson, W. M.	Tobacco expert.	\$2,500.00	\$1,099.77	.....	\$3,599.77
Massey, G. B.	do.	2,000.00	308.65	.....	2,308.65
Holmes, J. G.	Scientist, at \$1,800.	150.00	140.75	.....	290.75
Mathewson, E. H.	Tobacco expert, at \$1,800.	1,800.00	491.63	.....	2,291.63
Stewart, J. B.	do.	1,800.00	1,037.89	.....	2,837.89
Fippin, E. O.	Assistant soil survey, at \$1,400 and \$1,600.	1,516.67	354.11	.....	1,870.78
Lapham, M. H.	Assistant soil survey.	1,600.00	1,056.48	.....	2,656.48
Smith, W. G.	Scientist.	1,600.00	406.05	.....	2,006.05
Sweet, A. T.	Assistant soil expert and scientific assistant, at \$1,400 and \$1,600.	1,483.33	215.20	.....	1,698.53
Ayer, L. W.	Tobacco expert.	1,400.00	542.55	.....	1,942.55
Bennett, F.	Assistant soil survey.	1,252.22	891.83	.....	2,144.05
Bennett, H. H.	Laboratory assistant, at \$1,200 and \$1,400.	1,283.34	923.73	.....	2,207.07
Breazeale, J. F.	Laboratory assistant.	1,400.00	35.89	.....	1,435.89
Brown, B. E.	Laboratory assistant, at \$1,200 and \$1,400.	1,316.67	139.03	.....	1,455.70
Caine, T. A.	Assistant soil survey.	1,400.00	931.66	.....	2,331.66
Carr, E. P.	Assistant soil expert and scientific assistant, at \$1,200 and \$1,400.	747.22	721.78	.....	1,469.00
Carter, W. T.	Assistant soil survey, at \$1,200 and \$1,400.	1,283.34	1,336.49	.....	2,619.83
Harris, G. W.	Tobacco expert, at \$1,400.	700.00	.....	.....	700.00
Hearn, W. E.	Assistant soil survey.	1,400.00	1,480.32	.....	2,880.32
Holmes, L. C.	Assistant soil expert and scientific assistant.	1,400.00	292.71	.....	1,692.71
Knox, W. H.	Assistant soil survey, at \$1,400.	350.00	53.50	.....	403.50
Mackie, W. W.	Assistant soil expert and scientific assistant, at \$1,000, \$1,200, and \$1,400.	1,150.01	465.85	.....	1,615.86
Mangum, A. W.	Assistant soil survey.	1,400.00	956.98	.....	2,356.98
Mooney, C. N.	do.	1,400.00	223.96	.....	1,623.96
Rice, T. D.	do.	1,400.00	1,193.45	.....	2,593.45
Sahorn, A. T.	Assistant soil management and scientific assistant, at \$1,200 and \$1,400.	1,283.34	399.03	.....	1,682.37
Warner, J. F.	Assistant soil management.	1,400.00	33.40	.....	1,433.40
Wilder, H. J.	Assistant soil survey.	1,400.00	1,419.58	.....	2,819.58
Britton, J. C.	Assistant soil management and scientific assistant.	1,200.00	184.94	.....	1,384.94
Burgess, J. L.	Assistant soil survey.	1,200.00	2,090.68	.....	3,290.68
Burke, R. T. A.	Expert field assistant, at \$1,200.	363.33	.....	.....	363.33
Carr, M. E.	Assistant soil expert and scientific assistant.	1,200.00	994.76	.....	2,194.76
Cook, C. L.	Assistant soil management, at \$1,000 and \$1,200.	1,083.33	67.56	.....	1,150.89
Drake, J. A.	Assistant soil expert and scientific assistant.	1,200.00	808.11	.....	2,008.11
Ely, C. W.	Assistant soil survey.	1,200.00	919.58	.....	2,119.58
Geib, W. J.	Assistant soil expert and scientific assistant, at \$1,000 and \$1,200.	1,091.67	498.64	.....	1,590.31
Griffen, A. M.	Assistant soil expert and scientific assistant.	1,200.00	1,708.78	.....	2,908.78
Hogenson, J. C.	Assistant soil management, at \$1,200.	483.33	52.36	.....	535.69
Hurst, L. A.	Laboratory assistant.	1,200.00	53.91	.....	1,253.91
Jones, G. B.	Assistant soil survey.	1,200.00	777.14	.....	1,977.14
Köcher, A. E.	Assistant soil expert and scientific assistant, at \$1,000 and \$1,200.	1,091.67	716.09	.....	1,807.76
Mann, C. J.	Soil expert and scientific assistant, at \$1,000 and \$1,200.	1,083.33	52.27	.....	1,135.60
McLendon, W. E.	Assistant soil survey.	1,200.00	891.12	.....	2,091.12
Meeker, F. N.	Assistant soil expert and scientific assistant, at \$1,000 and \$1,200.	1,091.67	585.06	.....	1,676.73
Neill, N. P.	Assistant soil survey, at \$1,200.	500.00	588.25	.....	1,088.25
Pember, F. R.	Assistant soil management.	1,200.00	97.07	.....	1,297.07

Expenditures of the Bureau of Soils, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Soils, 1906, \$170,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Reid, F. R.	Soil expert and scientific assistant.	\$1,200.00	\$60.42	.....	\$1,260.42
Schroeder, F. C.	Assistant soil management, at \$1,000 and \$1,200.	1,083.33	25.00	.....	1,108.33
Shaw, C. F.	Scientific assistant, at \$1,200...	500.00	42.40	.....	542.40
Skinner, J. J.	Assistant soil management, at \$1,000 and \$1,200.	1,083.33	8.30	.....	1,091.63
Smith, H. C.	Scientific assistant, at \$1,200...	386.67	25.70	.....	412.37
Snyder, A. H.	Laboratory assistant.....	1,200.00	123.06	.....	1,323.06
Stevens, F. D.	Assistant soil management.....	1,200.00	23.85	.....	1,223.85
Tharp, W. E.	Assistant soil management, at \$1,000 and \$1,200.	1,083.33	321.99	.....	1,405.32
Weinberg, H.	Expert.....	1,200.00	.....	.....	1,200.00
Winston, R. A.	Assistant soil survey and scientific assistant, at \$1,200.	523.33	67.22	.....	590.55
Worthen, E. L.	Temporary scientific assistant, at \$1,200.	300.00	25.70	.....	325.70
Ayrs, O. L.	Assistant soil expert and scientific assistant.	1,000.00	100.22	.....	1,100.22
Belden, H. L.	Agent and expert and scientific assistant.	1,000.00	94.70	.....	1,094.70
Green, W. W.	Tobacco expert.....	1,000.00	79.19	.....	1,079.19
Kellogg, J. W.	Expert, at \$1,000.....	541.67	.....	.....	541.67
Lee, Ora.....	Temporary scientific assistant, at \$1,000.	247.23	.....	.....	247.23
Lyman, W. S.	Soil expert and scientific assistant.	1,000.00	38.10	.....	1,038.10
Mann, C. W.	Temporary scientific assistant, at \$1,000.	13.89	.....	.....	13.89
Olson, Otto.....	Tobacco expert.....	1,000.00	.....	.....	1,000.00
Rich, Harry.....	do.....	1,000.00	110.41	.....	1,110.41
Tailby, G. W., jr.	Temporary scientific assistant, at \$1,000.	247.23	.....	.....	247.23
Westover, H. L.	do.....	247.23	12.48	.....	259.71
Wood, W. J.	Tobacco expert, at \$1,000.....	500.00	.....	.....	500.00
Steel, Matthew.....	Expert, at \$840.....	665.00	.....	.....	665.00
Yeaw, F. L.	Special agent, at \$840.....	128.33	.....	.....	128.33
Boss, Rudolph.....	Agent and expert.....	770.00	84.50	.....	854.50
Epley, R. S.	Tobacco expert.....	600.00	.....	.....	600.00

Total amount paid for salaries outside of Washington under above appropriation, \$76,275.04.

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co., R. P.	\$23.49	Macy-Wernicke Co., The	\$9.75
Ballantyne, R. C.	44.48	Morrison Paper Co., E.	53.10
Cornell Cooperative Society.....	3.95	Schmidt, F. A.	78.50
Faber, E.	75.97	Swayze, W. L.	188.80
Friez, J. P.	6.81	Swayze-Bailey Co.	37.75
Knessi & Sons, K.	4.32	U. S. Envelope Co.	95.18
Lincoln, Fred S.	19.50	Van Everen.....	.48

Total amount paid for stationery under above appropriation, \$642.08.

Expenditures of the Bureau of Soils, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Soils, 1906, \$170,000.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS,
MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Anthony & Scovill Co.....	\$95.20	Leese, M. A.....	\$145.85
Armour & Co.....	14.40	Lindsay Rubber Manufacturing Co.,	
Barbour & Ross.....	56.12	The M.....	3.80
Bausch & Lomb Optical Co.....	211.43	Lindenmeyer, Phillip.....	59.00
Beavers, J. M.....	.85	Mackall Bros.....	277.36
Becker & Co., Chas.....	14.76	May & Co., F. P.....	2.00
Bishop & Co., J.....	93.01	Merck & Co.....	9.70
Bolignano & Co., F. W.....	21.50	Miller, Francis.....	9.20
Boston Gear Works.....	15.35	Miller, W. A.....	52.00
Brentano's.....	4.00	Moore, A. L.....	73.20
Capital Traction Co.....	12.00	Morrison Paper Co., E.....	12.18
Carborundum Co.....	4.68	Moses & Sons, W. B.....	.64
Carl, Fred'k.....	13.25	Muth & Co., Geo. F.....	170.75
Catlin & Co., E. H.....	18.50	Mutual District Messenger Co.....	6.25
Church & Stephenson.....	451.89	Nagle Engine and Boiler Works.....	9.00
Copeland Co., M. G.....	2.61	National Mortar Co.....	55.03
Crandall, J. E.....	26.75	Nawrath, J. P.....	11.55
Davis Co., S. H.....	30.00	Newman Clock Co.....	6.25
Dodson, J. McL.....	1.50	Nowlin, G. H.....	14.17
Doremus Machine Co.....	3.40	Olds & Whipple.....	133.50
Dyer, Wm. H.....	3.00	Parker, D. Frank.....	31.20
Du Perow, M.....	66.44	Peters & Co., A. J.....	62.75
Eastman Kodak Co.....	22.80	Pierpoint, J. A.....	55.00
Edmonston, C. R.....	9.60	Pratt & Whitney Co.....	12.70
Eimer & Amend.....	78.69	Pullman, E. J.....	68.32
Elliott & Co., James.....	31.87	Reilly, Hugh.....	39.62
Englehard, Chas.....	7.31	Remington Typewriter Co.....	98.50
Ergood Co., The J. C.....	27.68	Rudolph & West Co.....	39.38
Espey, Jno. B.....	16.25	Schmidt, F. A.....	14.57
Fries, Jno. W.....	35.00	Taylor, Taylor & Hobson (Limited).....	98.00
Fritch & Son, Geo. T.....	11.25	Somerville S'ons, Thos.....	27.92
Forker & Baldwin.....	14.60	Southern Electric Co.....	8.55
Gaertner & Co., Wm.....	86.84	Steiger Terra-cotta and Pottery	
Giehner, Fred S.....	16.89	Works.....	181.36
Gilman, Z. D.....	12.02	Taylor, E. H.....	86.40
Golding Sons Co.....	1.45	Thomas Co., Arthur H.....	14.10
Greiner Co., The Emil.....	44.40	Thompson, Atwell.....	10.00
Grimes & Co., C. S.....	47.80	Thompson, L. L.....	8.60
Gurley, W. & L. E.....	14.40	Thompson, C. W.....	50.62
Hansen, F. W.....	70.00	Torsion Balance Co.....	51.60
Hartig, Louis.....	2.10	Ward-Leonard Electrical Co.....	2.78
Heiskell & Co., P. H., jr.....	6.70	Warner, L.....	48.00
Henderson & Co., Peter.....	6.50	Washington Disinfecting Co.....	12.00
Haltzer-Cabot Electrical Co., The.....	24.50	Washington Railway and Electric	
Hopkins, F. E.....	25.00	Co.....	18.00
Hutterly, A. O.....	2.00	Wienges, W. H.....	90.00
Imperial Co.....	49.15	Whitall-Tatum Co.....	143.30
Kann & Sons, S.....	8.77	Whyte, Warren M.....	6.48
Keuffel & Esser Co.....	3.73	Wolfe & Co., C. M.....	7.35
King Typewriter Supply Co., W. B.....	2.00	Woodward & Lothrop.....	142.43
Kutner Goldstein Co.....	70.30	Yarnold, Edwin.....	1.20
Lambie Co., J. B.....	77.42	York, W. Z.....	70.05
Lane & Co., J. H.....	199.92	Young, C. H.....	6.65
Lapp, Geo. W.....	1.96		

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$4,748.45.

FURNITURE.

Hoeke, W. H.....	\$92.00	Library Bureau.....	\$10.00
Lansburgh Furniture and Carpet		Moses & Sons, W. B.....	268.18
Co., Julius.....	16.80		

Total amount paid for furniture under above appropriation, \$386.98.

Expenditures of the Bureau of Soils, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Soils, 1906, \$170,000.]

FREIGHT.

Name.	Amount.	Name.	Amount.
Baltimore and Ohio R. R. Co.....	\$27.75	Norfolk and Washington Steamboat Co.....	\$0.83
Blue Line Transfer Co.....	2.00	Pennsylvania R. R. Co.....	6.00
Knox, Geo. W., Express Co.....	56.34	Vanderbilt's Express.....	16.61
Littlefield, Alvord & Co.....	1.50	Washington Southern Rwy.....	30.47
Mallory, C. H.....	1.40		
Murrell, Fleming & Co.....	15.44		

Total amount paid for freight under above appropriation, \$158.34.

EXPRESS.

Adams Express Co.....	\$148.05	United States Express Co.....	\$62.71
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Total amount paid for express under above appropriation, \$210.76.

TELEGRAPH.

Postal Telegraph-Cable Co.....	\$0.95	Western Union Telegraph Co.....	\$55.21
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Total amount paid for telegraph under above appropriation, \$56.16.

TELEPHONE.

Chesapeake and Potomac Telephone Co.....	\$24.40		
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RENT.

Babcock, H. C.....	\$200.00	Royall National Bank.....	\$120.00
Hartford Tobacco Association.....	.50	Shea, John F.....	1,320.00
Phillips, S. L.....	2,600.00		

Total amount paid for rent under above appropriation, \$4,240.50.

GAS AND ELECTRICITY.

Potomac Electric Power Co.....	\$274.27	Washington Gaslight Co.....	\$243.90
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Total amount paid for gas and electricity under above appropriation, \$518.17.

TRAVELING EXPENSES.

Ayer, L. W.....	\$542.55	Dorsey, C. W.....	\$891.35
Ayrs, O. L.....	100.22	Drake, J. A.....	808.11
Belden, H. L.....	94.70	Eckman, O. L.....	9.70
Bell, J. M.....	27.75	Ely, C. W.....	919.58
Bennett, F.....	891.83	Fippin, E. O.....	354.11
Bennett, H. H.....	923.73	Gardner, F. D.....	173.27
Bonsteel, F. E.....	392.18	Geib, W. J.....	498.64
Bonsteel, J. A.....	421.68	Green, W. W.....	79.19
Boss, Rudolph.....	84.50	Griffin, A. M.....	1,708.78
Breazale, J. F.....	35.89	Hearn, W. E.....	1,480.32
Briggs, L. J.....	266.37	Hinson, W. M.....	1,099.77
Britton, J. C.....	184.94	Hogenson, J. C.....	52.36
Brown, B. E.....	139.03	Holmes, J. G.....	140.75
Buckingham, Edgar.....	10.00	Holmes, L. C.....	292.71
Burgess, J. L.....	2,090.68	Hurst, L. A.....	53.91
Caine, T. A.....	931.66	Jones, G. B.....	777.14
Cameron, F. K.....	230.41	Knox, W. H.....	53.50
Carr, E. P.....	721.78	Kocher, A. E.....	716.09
Carr, M. E.....	994.76	Kolbe, L. A.....	51.00
Carter, W. T.....	1,336.49	Lapham, M. H.....	1,056.48
Coffey, G. N.....	455.36	Lapham, J. E.....	795.63
Cook, C. L.....	67.56	Lyman, W. S.....	38.10

Expenditures of the Bureau of Soils, Department of Agriculture, etc.—Continued.

Appropriation: General expenses, Bureau of Soils, 1906, \$170,000.]

TRAVELING EXPENSES—Continued.

Name.	Amount.	Name.	Amount.
Mackie, W. W.	\$465.85	Schroeder, F. C.	\$25.00
Mangum, A. W.	956.98	Shaw, C. F.	42.40
Massey, G. B.	308.65	Skinner, J. J.	8.30
Mathewson, E. H.	491.63	Smith, H. C.	25.70
Mooney, C. N.	223.96	Smith, W. G.	406.05
McClintock, J. E.	36.40	Snyder, A. H.	123.06
McLendon, W. E.	891.12	Stevens, F. D.	23.85
McNess, G. T.	662.36	Stewart, J. B.	1,037.89
Mann, C. J.	52.27	Strahorn, A. T.	399.03
Meeker, F. N.	585.06	Sweet, A. T.	215.20
Neill, N. P.	588.25	Tharp, W. E.	321.99
Patten, H. E.	22.73	Warner, J. F.	33.40
Pember, F. R.	97.07	Westover, H. L.	12.48
Reid, F. R.	60.42	Whitney, Milton	15.07
Rice, A. G.	1.35	Wilder, H. J.	1,419.58
Rice, T. D.	1,193.45	Winkleman, H.	7.00
Rich, Harry	110.41	Winston, R. A.	67.22
Schreiner, Oswald	162.25	Worthen, E. L.	25.70

Total amount paid for traveling expenses under above appropriation, \$34,113.69.

Total expenditures under the several groups, \$166,955.71.

Unexpended balance, \$3,044.29.

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR THE BUREAU OF SOILS, AS DISTRIBUTED AMONG THE FOLLOWING GROUPS, GIVING THE TOTAL EXPENDITURES UNDER EACH GROUP.

Statutory salaries	\$34,607.54
Lump-fund salaries in Washington	45,581.14
Lump-fund salaries outside of Washington	76,275.04
Stationery	642.08
Miscellaneous supplies and services, equipment, books, apparatus, machinery, and laboratory materials of all kinds	4,748.45
Furniture	386.98
Freight	158.34
Express	210.76
Telegraph	56.16
Telephone	24.40
Rent	4,240.50
Gas and electricity	518.17
Traveling expenses	34,113.69
Total expenditures for entire Bureau of Soils	201,563.25
Amount of appropriation	204,660.00
Total expenditure under several groups	201,563.25
Unexpended balance September 30, 1906	3,096.75
Outstanding liabilities (estimated)	229.47
Balance to be turned back in Treasury (estimated)	2,867.28

PROJECTS.

The principal projects conducted by the Bureau of Soils during the fiscal year ended June 30, 1906, were as follows, with approximate cost in each case. The cost of these projects has also been charged in each case against the group to which it pertains.

	Salaries.	Transportation.	Travel.	Other expenses	Total.
Soil survey	\$47,913.37	\$2,240.83	\$23,539.26	\$710.75	\$74,404.21
Tobacco investigations	18,500.00	448.39	3,895.51	909.68	23,753.58
Alkali investigations	8,520.00	637.95	1,445.01	545.36	11,148.32
Soil management	18,105.66	526.78	840.38	241.47	19,714.29
Fertility investigations	6,707.06	148.62	70.04	85.05	7,010.77
Total					136,031.17

Expenditures of the Bureau of Entomology, Department of Agriculture, for the fiscal year ended June 30, 1906.

[Appropriation: Salaries, Bureau of Entomology, 1906, \$16,410.]

STATUTORY SALARIES, TRAVELING EXPENSES, AND STATION AND FIELD EXPENSES.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Howard, L. O.	Chief of Bureau, at \$3,250.	\$3,250.00	\$1,411.64		\$4,661.64
Clifton, R. S.	Chief Clerk of Bureau, at \$1,800.	1,800.00	50.00	\$340.50	2,190.50
Howenstein, L. L.	Artist, at \$1,400.	1,400.00			1,400.00
Althouse, R. C.	Clerk, at \$1,400.	1,400.00			1,400.00
Champney, M. G.	do.	1,400.00			1,400.00
Tastet, W. F.	do.	1,400.00			1,400.00
Currie, R. P.	Clerk, at \$1,200.	1,200.00	111.65		1,311.65
Colcord, Mabel.	Clerk, at \$1,000.	1,000.00	15.77		1,015.77
Keleher, T. A.	do.	1,000.00			1,000.00
Wood, E. C.	do.	1,000.00			1,000.00
Canatsey, W. S.	Messenger, at \$840.	840.00			840.00
Marks, J. E.	Clerk, at \$720.	720.00			720.00

Total amount paid for salaries under above appropriation, \$16,410.

[Appropriation: General expenses, Bureau of Entomology, 1906, \$68,060.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Marlatt, C. L.	Investigator, at \$2,750.	\$2,750.00	\$106.15		\$2,856.15
Chittenden, F. H.	Investigator, at \$2,650.	2,650.00		\$3.05	2,653.05
Hopkins, A. D.	Investigator, at \$2,500.	2,500.00	294.54	1.80	2,796.34
Quaintance, A. L.	Special agent, at \$2,250.	2,250.00	419.85	125.00	2,794.85
Webster, F. M.	do.	2,250.00	438.64		2,688.64
Schwarz, E. A.	Special agent, at \$2,000.	1,166.66			1,166.66
Titus, E. S. G.	Special agent, at \$1,600.	1,600.00	170.15		1,770.15
Banks, Nathan.	Assistant, at \$1,800.	1,650.00			1,650.00
Coquille, D. W.	do.	1,800.00			1,800.00
Pergande, Theo.	Assistant, at \$1,600.	1,600.00			1,600.00
Busck, August.	Assistant, at \$1,400.	1,400.00	23.41		1,423.41
Gilliss, C. J.	do.	1,400.00			1,400.00
Heidemann, O.	do.	1,400.00			1,400.00
Pratt, F. C.	do.	583.33			583.33
Kerr, James K., jr.	Plumber, at \$4 per day.	52.00			52.00
Barghausen, J. F.	Cabinetmaker, at \$3.50 per day.	14.00			14.00
Caudell, A. N.	Scientific assistant, at \$1,200.	1,200.00	204.65		1,404.65
Sanders, J. G.	Special agent, at \$1,200.	1,200.00	58.90		1,258.90
Knab, Frederick.	Draftsman, at \$1,000.	247.23			247.23
Strauss, J. F.	do.	1,000.00			1,000.00
Cook, G. F.	Stenographer and typewriter, at \$900.	75.00			75.00
Condit, I. J.	Scientific assistant, at \$840.	385.00	4.52		389.52
Phillips, E. F.	Expert, at \$1,200.	1,200.00	158.84		1,358.84
Couden, F. D.	Expert, at \$1,000.	1,000.00			1,000.00
Keleher, W. A.	Expert, at \$720.	690.00			690.00
Rey, Marie.	Expert, at \$600.	500.00			500.00
Clayton, M. F.	Expert, at \$480.	400.00			400.00
Dyar, C. B.	do.	480.00			480.00
Locke, Jennie.	do.	300.00			300.00
Ritchie, Elizabeth.	do.	200.00			200.00
Williams, N. E.	do.	88.00			88.00
Martin, Leslie.	Special agent, at \$720.	720.00	7.96		727.96
Reeves, J. L.	Laborer, at \$600.	600.00			600.00
Trunnell, J. A.	Laborer, at \$540.	405.00			405.00
Sasscer, E. R.	Aid, at \$480 and \$840.	660.00			660.00

Expenditures of the Bureau of Entomology, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Entomology, 1906, \$68,060.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Yerby, E. Dudley.....	Expert preparator, at \$40 per month.	\$20.00	.....	.....	\$20.00
Murray, J. C. R.....	Charwoman, at \$480.....	386.67	.....	.....	386.67
Anthony, M.....	do.....	480.00	.....	.....	480.00
Loffin, Ella.....	Charwoman, at \$240.....	90.66	.....	.....	90.66
Noone, S. A.....	do.....	240.00	.....	.....	240.00
Klopfer, N. S.....	Silk reeler, at \$480.....	100.00	.....	.....	100.00
Menagh, C. S.....	Messenger, at \$480.....	273.33	.....	.....	273.33
Foley, D. F.....	Messenger, at \$360.....	24.00	.....	.....	24.00

Total amount paid for salaries in Washington under above appropriation, \$38,030.88

[Outside of Washington.]

Benton, Frank.....	Investigator, at \$2,250.....	\$2,250.00	.....	.....	\$2,250.00
Moulton, Dudley.....	Special agent, at \$1,500.....	250.00	\$16.82	\$45.70	312.52
Burke, H. E.....	Special agent, at \$1,400.....	1,400.00	398.01	.....	1,798.01
Fiske, W. F.....	do.....	1,400.00	375.05	8.25	1,783.30
Webb, J. L.....	do.....	1,400.00	383.73	.....	1,783.73
Johnson, Fred.....	Special agent, at \$1,200.....	1,200.00	159.44	230.20	1,589.64
Ball, E. D.....	Special agent, at \$100 per month	296.67	.....	.....	296.67
Girault, A. A.....	Special agent, at \$1,000.....	1,000.00	86.53	110.91	1,197.44
Phillips, W. J.....	do.....	1,000.00	541.15	90.23	1,631.38
Rankin, J. M.....	do.....	1,000.00	62.11	10.00	1,072.11
Reeves, G. I.....	do.....	1,000.00	510.98	31.63	1,542.61
Rosenfeld, A. H.....	do.....	355.56	116.99	1.75	474.30
Beattie, J. H.....	Special agent, at \$720.....	720.00	81.03	66.96	867.99
Phillips, W. L.....	Painter, at \$3.20 per day.....	96.00	.....	.....	96.00
Willis, W. E.....	Laborer, at \$600.....	600.00	.....	.....	600.00
Chambliss, C. E.....	Collaborator, at \$12.....	7.00	.....	.....	7.00

Total amount paid for salaries outside of Washington under above appropriation, \$13,975.23.

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co., R. P.....	\$3.81	Morrison Paper Co., E.....	\$5.05
Brentano's.....	.50	Moses & Sons, W. B.....	19.60
Crane Co., The.....	58.66	Parker, D. Frank.....	2.70
Faber, Eberhard.....	13.88	Schmidt, Fred A.....	12.90
Lamb & Tilden.....	2.00	Smith Premier Typewriter Co.....	1.32
Lambie Co., J. B.....	3.89	Swayze, W. L.....	56.44
Library Bureau.....	180.30	Underwood Typewriter Co.....	14.40
Lincoln, Fred S.....	16.00	United States Envelope Co.....	26.49
Lindemeyer, Philip.....	14.60	Yawman & Erbe Mfg. Co.....	4.78

Total amount paid for stationery under above appropriation \$437.32.

244 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Bureau of Entomology, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Entomology, 1906, \$68,060.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
American Entomological Co.....	\$32.50	Mackall Bros.....	\$7.05
American Distributing Co.....	23.21	Maurice Joyce Engraving Co.....	5.20
American Horticultural Distributing Co.....	3.00	May, F. P., & Co.....	8.00
Armstrong, Lucy.....	8.82	Merrimac Chemical Co.....	6.80
Ball, Mrs. Elmer D.....	12.00	Miller, Francis.....	2.30
Baker & Adamson Chemical Co, The.....	30.22	Moore, A. L.....	2.10
Bausch & Lomb Optical Co.....	73.90	Moore & Wood.....	8.55
Charles Becker & Co.....	5.00	Morrill & Morley.....	13.19
Bolignano, F. W., & Co.....	24.85	Morrison Paper Co., E.....	1.69
Bowker Insecticide Co.....	70.25	Moses, W. B., & Sons.....	1.65
Brough, William.....	50.00	Mulligan, P. J.....	.25
Capital Paper Box Co.....	30.00	Muth, G. F., & Co.....	26.99
Capital Traction Co.....	20.00	National Mortar Co.....	2.19
Carmony, Mary.....	116.50	Pullman, E. J.....	63.13
Church & Stephenson.....	26.71	Randolph Paper Box Co.....	25.40
Clayton Fire Extinguishing and Disinfecting Co., The.....	5.00	Relly, Hugh.....	1.63
Cissna, Robert.....	21.40	Rudolph & West Co.....	12.68
Columbia National Sand and Dredging Co.....	1.00	Redaelli, A., & Figli.....	247.20
Dervishian, Gregory.....	10.00	Remington Typewriter Co.....	20.60
Drew, Wm. H.....	12.50	Root, A. I., Co., The.....	62.87
Edmonston, Charles R.....	2.60	Schafer, E. G., Co.....	2.67
Ergood Co., J. C., The.....	3.92	Schmid, Edw. S.....	5.50
Espey, John B.....	23.32	Schmidt, Fred A.....	5.74
Falconer, W. T., Manufacturing Co.....	6.75	Scientific Engraving Co.....	25.00
Fiske, F. F.....	2.25	Shea, N. H.....	9.20
Friez, Julien P.....	50.00	Shedd, S. S., & Bro. Co.....	8.45
Gatchell & Manning.....	33.40	Sheetz, W. Silas.....	6.50
Gilman, Z. D.....	20.17	Somerville, Thos., & Sons.....	.66
Good, James.....	7.81	Southern Printers Supply Co.....	1.55
Goulds Manufacturing Co., The.....	25.10	Spencer Lens Co.....	82.43
Grasselli Chemical Co.....	49.69	Standard Oil Co.....	7.71
Heiskell, P. H., jr., & Co.....	2.45	Thierner, J. H. Co.....	27.75
Hiser, Daniel.....	4.80	Thomas, Arthur H. Co.....	13.10
Hulse, Edgar.....	20.00	Thompson, Joseph.....	14.13
Ingegnoli, Fratelli.....	13.00	Thomson Chemical Co.....	3.90
Jackson & Co.....	2.50	Thume, The O. W. Co.....	3.75
Jones Engraving Co., The H. C.....	43.09	Tschiffely, F. A., jr.....	.75
Kann, S., Sons & Co.....	4.50	Walker, J. T., Sons.....	17.00
Keshishian, V.....	41.40	Warren Brothers Co.....	7.74
Scheerer, Kny, Co.....	2.00	Washington, Alexandria and Mount Vernon Rwy.....	30.00
Kneessi Sons.....	1.90	Washington Woodworking Co.....	4.00
Lamb & Tilden.....	6.45	West Disinfecting Co.....	2.50
Lambie, James B. Co.....	4.60	Whitall Tatum Co.....	78.22
Library Bureau.....	23.50	Whitfield, J. A., & Co.....	3.72
McChesney, A. R.....	2.40	Wood, John T.....	12.80
		Woodward & Lothrop.....	79.11
		Woodruff Manufacturing Co.....	104.00

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$2,051.81.

FURNITURE.

Hoeke, W. H.....	\$1.70	Minnix, N. M.....	\$8.50
Lansburgh, Julius, Co., The.....	8.40	Moses, W. B., & Sons.....	22.48
Library Bureau.....	16.00		

Total amount paid for furniture under above appropriation, \$37.08.

FREIGHT.

Baltimore and Ohio Railroad Co.....	\$0.79	Missouri Pacific Rwy.....	\$4.46
Blue Line Transfer Co.....	1.55	Southern Rwy.....	5.70
Knox, G. W., Express Co.....	24.50	Vanderbilt's Express.....	5.16
Lake Shore and Michigan Southern Rwy.....	4.80	Washington and Southern Rwy.....	3.19

Total amount paid for freight under above appropriation, \$50.15.

Expenditures of the Bureau of Entomology, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Entomology, 1906, \$68,060.]

EXPRESS.

Name.	Amount.	Name.	Amount.
Adams Express Co.....	\$198.65	United States Express Co.....	\$77.73

Total amount paid for express under above appropriation, \$276.38.

TELEGRAPH.

Postal Telegraph-Cable Co.....	\$25.10	Western Union Telegraph Co.....	\$42.00
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Total amount paid for telegraph under above appropriation, \$67.10.

TELEPHONE.

Chesapeake and Potomac Telephone Co.....	\$42.05		
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RENT.

Bush, John.....	\$20.00	McDowell, John.....	\$20.00
Coble, D. H.....	20.00	Perry, C. W.....	20.00
Fraser, G. S.....	253.00	Peterkin, A.....	20.00
Henry, Mrs. S. E.....	462.00	Ratliiff, W. S.....	20.00
Hume, E. H.....	20.00	Robinson, J. T.....	20.00
Jewell, C. A.....	20.00	Roudebush, Lowell.....	20.00
Keitt, T. W.....	20.00	Stearns, J. D.....	20.00
Kelly, R. E.....	20.00	Thompson, John.....	20.00
Kingsley, A.....	20.00		

Total amount paid for rent under above appropriation, \$1,020.

GAS AND ELECTRICITY.

Potomac Electric Power Co.....	\$3.46	Washington Gas Light Co.....	\$32.90
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Total amount paid for gas and electricity under above appropriation, \$36.36.

TRAVELING EXPENSES.

Beattie, J. H.....	\$81.03	Marlatt, C. L.....	\$106.15
Burke, H. E.....	398.01	Martin, Leslie.....	7.96
Busck, August.....	23.41	Moulton, Dudley.....	16.82
Caudell, A. N.....	204.65	Phillips, E. F.....	158.84
Clifton, R. S.....	50.00	Phillips, W. J.....	541.15
Colcord, Mabel.....	15.77	Quaintance, A. L.....	419.85
Condit, I. J.....	4.52	Rankin, J. M.....	62.11
Currie, R. P.....	111.65	Reeves, G. I.....	510.98
Fiske, W. F.....	375.05	Rosenfeld, A. H.....	116.99
Girault, A. A.....	86.53	Sanders, J. G.....	58.90
Hopkins, A. D.....	294.54	Titus, E. S. G.....	170.15
Howard, L. O.....	1,411.64	Webb, J. L.....	383.73
Hunter, W. D.....	13.15	Webster, F. M.....	438.63
Johnson, F.....	159.44		

Total amount paid for traveling expenses under above appropriation, \$6,221.65.

Expenditures of the Bureau of Entomology, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Entomology, 1906, \$68,060.]

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Name.	Amount.	Name.	Amount.
Beattie, J. H.	\$66.96	Johnson, F.	\$230.20
Chittenden, F. H.	3.05	Moulton, Dudley.	45.70
Clifton, R. S.	340.50	Phillips, W. J.	90.23
Fiske, W. F.	8.25	Quaintance, A. L.	125.00
Girault, A. A.	110.91	Rankin, J. M.	10.00
Hinds, W. E.	12.55	Reeves, G. I.	31.63
Hopkins, A. D.	1.80	Roosa, I. P.	21.55
Hunter, W. D.	35.90	Rosenfeld, A. H.	1.75

Total amount paid for station and field expenses under above appropriation, \$1,135.98.

Total appropriation.....	\$68,060.00
Total of several groups under the above appropriation.....	63,401.99

Unexpended balance.....	4,658.01
Advance to Frank Benton, temporary special disbursing agent.....	2,300.00
Unexpended balance.....	2,358.01

[Appropriation: Cotton boll weevil investigations, 1906 (Entomology), \$84,444.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Hunter, W. D.	Special agent, at \$2,750	\$2,750.00	\$653.60	\$557.86	\$3,961.46
Hinds, W. E.	Special agent, at \$1,800	1,800.00	96.35		1,896.35
Morrill, A. W.	Special agent, at \$1,600	1,600.00	587.45		2,187.45
Bishopp, F. C.	Special agent, at \$1,400	1,400.00	298.18	94.26	1,792.44
Crawford, J. C., jr.	do	1,400.00	373.05		1,773.05
Goes, Springer.	do	816.66	109.37		926.03
Hooker, W. A.	do	1,400.00	330.45		1,730.45
Morgan, A. C.	do	1,400.00	481.00		1,881.00
Pierce, W. D.	do	1,400.00	117.80		1,517.80
Yothers, W. W.	do	1,400.00	141.25		1,541.25
Flynn, C. W.	Special agent, at \$1,200	400.00	436.00		836.00
Garrett, J. B.	do	400.00	274.60		674.60
Goll, G. P.	do	400.00	297.85		697.85
Hardy, E. S.	do	503.33	487.89		991.22
Howell, R. C.	do	700.00	121.35		821.35
McLachlan, Argyle.	do	1,200.00	557.51	283.25	2,040.76
Martin, W. O.	do	600.00	230.16		830.16
Mitchell, J. D.	do	443.33	313.05		756.38
Morgan, H. A.	do	100.00	144.65		244.65
Newell, Wilmon.	do	1,000.00	495.95		1,495.95
Gilson, W. H.	Special agent, at \$900	500.00	262.52		762.52
Bristol, B. R.	Special agent, at \$480	6.67			6.67
Jones, C. R.	Special agent, at \$1,100	1,100.00	366.32		1,466.32
Doyle, C. B.	Expert, at \$900 and \$1,200	1,087.50			1,087.50
Pratt, F. C.	Assistant entomologist, at \$1,400.	816.67	365.15		1,181.82
Sanborn, C. E.	Expert entomologist, at \$1,020	1,020.00	209.90	21.60	1,251.50
Leister, A. J.	Clerk, at \$1,200	1,200.00	101.45		1,301.45
Blesi, Edward.	Clerk, at \$900	297.50			297.50
Harris, R. B.	do	15.00			15.00
Ewing, W. G.	Clerk, at \$600	100.00			100.00
Rose, L. B.	Special agent, at \$720	330.00	76.50		406.50
Jordan, B. T.	Special agent, at \$540 and \$720.	600.00	100.00		700.00
Pettit, A. K.	Laborer, at \$420	149.00			140.00
Meade, R. M.	Temporary field assistant, at \$300.	291.66	10.95		302.61
Billingsley, T. E.	Temporary field assistant, at \$25 and \$40 per month.	155.00	224.45		379.45

Total amount paid for salaries outside of Washington under the above appropriation, \$28,773.32.

Expenditures of the Bureau of Entomology, Department of Agriculture, etc.—Continued.

[Appropriation: Cotton boll weevil investigations, 1906 (Entomology), \$84,444.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Schwarz, E. A	Assistant, at \$2,000.....	\$833.34	\$302.22	.....	\$1,135.56

STATIONERY.

Name.	Amount.	Name.	Amount.
Ballantyne, R. C.....	\$3.50	Swayze, W. L.....	\$70.20
Library Bureau.....	25.50	Texas Paper Co.....	6.25
Monarch Typewriter Co.....	80.00	U. S. Envelope Co.....	61.19

Total amount paid for stationery under above appropriation, \$246.64.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

American Entomological Co.....	\$109.75	Lutz & Co.....	\$6.00
Bausch & Lomb Optical Co.....	97.27	Nichols, Joseph F.....	109.07
Burrell's Press Clipping Bureau.....	60.00	Meloy, J. B.....	4.25
Carl, Frederick.....	7.00	Porter, J. W.....	500.00
Espey, John B.....	13.90	Reed, S. G.....	317.12
Franklin, W. T.....	129.50	Remington Typewriter Co.....	117.50
Friez, Julien P.....	77.31	Stribbling, George F.....	500.00
Gardner, B. H.....	355.25	Tappan, M. A.....	5.00
Goulds Manufacturing Co., The.....	23.50	Underwood Typewriter Co.....	.75
Johnson, Jefferson.....	361.05	Walford, D. N.....	5.00
Lincoln, Fred. S.....	16.00	Whitall Tatum Co.....	27.85
Lindsay Rubber Manufacturing Co., The.....	2.30	Woodward & Lothrop.....	23.25
		Yturri, Henry.....	177.19

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$3,045.81.

FURNITURE.

Moses, W. B., & Sons.....	\$10.78	Woodward & Lothrop.....	\$8.70
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Total amount paid for furniture under above appropriation, \$19.48.

FUEL.

Hyattsville Grain & Coal Co.....	\$81.50		
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EXPRESS.

Adams Express Co.....	\$38.01	United States Express Co.....	\$12.90
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Total amount paid for express under above appropriation, \$50.91.

TELEGRAPH.

Postal Telegraph-Cable Co.....	\$0.71	Western Union Telegraph Co.....	\$33.67
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Total amount paid for telegraph under above appropriation, \$34.38.

TELEPHONE.

Chesapeake and Potomac Telephone Co.....	\$0.20		
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Expenditures of the Bureau of Entomology, Department of Agriculture, etc.—Continued.

[Appropriation: Cotton boll weevil investigations, 1906 (Entomology), \$84,444.]

RENT.

Name.	Amount.	Name.	Amount.
McCann, J. F. (house for laboratory, 308 Commercial street, Victoria, Tex.).....	\$192.00	Trust Company of Dallas (house for laboratory, 131 Reiger avenue, Dal- las, Tex.).....	\$70.00

Total amount paid for rent under above appropriation, \$262.

TRAVELING EXPENSES.

Barber, H. S.....	\$240.15	Jordan, B. T.....	\$100.00
Billingsley, T. E.....	224.45	Kinsler, J. H.....	415.35
Bishopp, F. C.....	298.18	Leister, A. J.....	101.45
Conradi, A. F.....	59.70	McLachlan, A.....	557.51
Cook, O. F.....	401.40	Marlatt, C. L.....	23.60
Crawford, J. C., jr.....	373.05	Martin, W. O.....	230.16
Flynn, C. W.....	436.00	Meade, R. M.....	10.95
Garrett, J. B.....	274.00	Mitchell, J. D.....	313.05
Gilson, W. H.....	262.52	Morgan, A. C.....	481.00
Goes, Springer.....	109.37	Morgan, H. A.....	144.65
Goll, G. P.....	297.85	Morrill, A. W.....	587.45
Hardy, E. S.....	487.89	Newell, Wilmon.....	495.95
Hinds, W. E.....	96.35	Pierce, W. D.....	117.80
Hooker, W. A.....	330.45	Pratt, F. C.....	365.15
Howard, L. O.....	245.05	Rose, L. B.....	76.50
Howell, R. C.....	121.35	Sanborn, C. E.....	209.90
Hunter, W. D.....	653.60	Schwarz, E. A.....	302.22
Jones, C. R.....	366.32	Yothers, W. W.....	141.25

Total amount paid for traveling expenses under above appropriation, \$9,932.22.

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Bishopp, F. C.....	\$94.26	McLachlan, A.....	\$283.25
Hunter, W. D.....	557.86	Sanborn, C. E.....	21.60
Kinsler, J. H.....	98.10		

Total amount paid for station and field expenses under above appropriation, \$1,055.07.

Total amount of appropriation.....	\$84,444.00
Total of several groups under the above appropriation.....	44,334.87

Unexpended balance.....	40,109.13
Advance to George P. Goll, temporary special disbursing agent.....	\$2,602.39
Advance to W. D. Hunter, temporary special disbursing agent.....	12,106.23
	14,708.62

Unexpended balance.....	25,400.51
Repayment to credit of appropriation.....	33.40
	25,433.91

CONTRACTS.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
Gardner, B. H.....	Growing of cotton for investigations concerning cotton boll weevil.	\$355.25
Franklin, W. T.....	do.....	129.50
Johnson, Jefferson.....	do.....	361.05
Nichols, J. F.....	do.....	109.07
Porter, J. W.....	do.....	500.00
Reed, S. G.....	do.....	317.12
Stribling, G. F.....	do.....	500.00
Yturri, Henry.....	do.....	22.81

Expenditures of Bureau of Entomology, Department of Agriculture, etc.—Continued.

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR THE BUREAU OF ENTOMOLOGY, AS DISTRIBUTED AMONG THE FOLLOWING GROUPS, GIVING THE TOTAL EXPENDITURES UNDER EACH GROUP.

Statutory salaries.....	\$16,410.00
Lump-fund salaries in Washington.....	38,030.88
Lump-fund salaries outside of Washington.....	43,581.89
Stationery.....	683.96
Miscellaneous supplies and services, equipment, books, apparatus, machinery, and laboratory materials of all kinds.....	5,097.62
Furniture.....	76.56
Fuel.....	81.50
Freight.....	50.15
Express.....	327.29
Telegraph.....	101.48
Telephone.....	42.25
Rent.....	1,282.00
Gas and electricity.....	36.36
Traveling expenses.....	16,152.87
Station and field expenses.....	2,191.05
Total expenditures for entire Bureau of Entomology.....	124,146.86
Total of all appropriations for Bureau of Entomology.....	168,914.00
Total expenditures under the above groups.....	124,146.86
Repayments to credit of appropriation, as shown in preceding pages.....	44,767.14
	33.40
	44,800.54
Advances to special disbursing agents, as shown in preceding pages.....	17,003.62
Unexpended balance on September 30, 1906.....	27,791.92
Outstanding liabilities (estimated).....	747.33
Balance to be turned back in Treasury (estimated).....	27,044.59

PROJECTS.

The principal projects conducted by the Bureau of Entomology during the fiscal year ended June 30, 1906, were as follows, with approximate cost in each case. The cost of these projects has also been charged in each case against the group to which it pertains.

Entomological investigations.

Importations of useful insects.....	\$2,500.00
Forest insect investigations.....	10,500.00
Deciduous fruit insect investigations.....	7,200.00
Investigations of insects injurious to vegetable crops and stored products.....	6,000.00
Cereal and forage plant insect investigations.....	6,300.00
Scale insect investigations.....	6,000.00
Investigations into the life history of the cattle tick.....	250.00
Experimental work with insecticides.....	3,000.00
Investigations of insects in their direct relation to the health of man.....	2,500.00
Silk investigations.....	5,250.00
Apicultural investigations.....	8,000.00
Investigations of insects affecting cotton.....	2,000.00
Miscellaneous investigations and other work.....	6,201.99
Balance unexpended.....	2,358.01
Total.....	68,060.00

Cotton boll weevil investigations.

Work in Texas against the cotton boll weevil and the cotton bollworm.....	\$34,243.20
Work in Louisiana against the cotton boll weevil.....	4,153.33
Investigation and importation of the Guatemalan ant.....	5,938.34
Balance unexpended.....	40,109.13
Total.....	84,444.00
Unexpended balance.....	40,109.13
Advance to George P. Goll, temporary special disbursing agent.....	\$2,602.39
Advance to W. D. Hunter, temporary special disbursing agent.....	12,106.23
	14,708.62
Unexpended balance.....	25,400.51

250 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Bureau of Biological Survey, Department of Agriculture, for the fiscal year ended June 30, 1906.

[Appropriation: Salaries of Bureau of Biological Survey, 1906, \$7,580.]

STATUTORY SALARIES, TRAVELING EXPENSES, AND STATION AND FIELD EXPENSES.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Merriam, C. Hart.....	Chief of Bureau.....	\$3,000.00	\$1,950.14	.....	\$4,950.14
Gaut, Jas. H.	Clerk at \$1,200.....	700.00	644.25	.....	1,344.25
Oberholser, H. C.	Clerk at \$1,000.....	500.00	.....	.....	500.00
Kent, N. H.	do.....	1,000.00	.....	.....	1,000.00
Milligan, C. B.	do.....	986.11	.....	.....	986.11
Pearson, E. W.	Clerk, at \$900.....	225.00	.....	.....	225.00
Thompson, E. J.	do.....	562.50	.....	.....	562.50
Perkins, Virginia	Charwoman, at \$480.....	200.00	.....	.....	200.00
DeAtley, Phoebe	do.....	52.00	.....	.....	52.00
Fisher, Della.....	do.....	228.00	.....	.....	228.00

Total amount paid for salaries under above appropriation, \$7,453.61.

Unexpended balance, \$126.39

[Appropriation: General expenses of biological investigations, 1906, \$44,420.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Henshaw, H. W.	Administrative biologist, at \$2,500 and \$2,750.	\$2,562.50	.....	.....	\$2,562.50
Fisher, A. K.	Assistant biologist, at \$2,250 and \$2,500.	2,312.50	\$309.90	.....	2,622.40
Palmer, T. S.	Assistant biologist.....	2,500.00	243.40	.....	2,743.40
Beal, F. E. L.	do.....	2,400.00	212.72	.....	2,612.72
Oldys, Henry	do.....	1,800.00	.....	.....	1,800.00
Osgood, W. H.	do.....	1,800.00	54.85	.....	1,854.85
Preble, E. A.	do.....	1,600.00	.....	.....	1,600.00
Howell, A. H.	do.....	1,500.00	385.79	.....	1,885.79
Lantz, D. E.	do.....	1,500.00	319.44	.....	1,819.44
Morrison, A. B.	do.....	1,400.00	.....	.....	1,400.00
Cary, Merritt	do.....	1,000.00	355.94	.....	1,355.94
Williams, R. W., jr.	Game-law assistant.....	1,200.00	.....	.....	1,200.00
Oberholser, H. C.	Assistant ornithologist, at \$1,200.	600.00	.....	.....	600.00
McAttee, W. L.	Assistant biologist.....	1,000.00	.....	.....	1,000.00
Cooke, W. W.	Mig. expert, at \$100 per month.	200.00	.....	.....	200.00
Ellis, C. R.	Assistant, at \$900.....	720.00	.....	.....	720.00
Piper, S. E.	do.....	900.00	432.47	.....	1,332.47
Morrison, O. B.	Assistant, at \$60 per month.....	120.00	.....	.....	120.00
Beale, K. F.	Assistant, at \$40 per month.....	100.00	.....	.....	100.00
Wynkoop, L. V.	Skilled laborer, at \$40 per month.	200.00	.....	.....	200.00
Ward, L. C.	Messenger, at \$40 per month...	120.00	.....	.....	120.00
Kerr, James K.	Skilled laborer, at \$4 per diem..	52.00	.....	.....	52.00
Barrett, J. L.	Taxidermist, at \$900.....	50.00	.....	.....	50.00
Dyer, Robt. W.	Clerk, at \$1,000.....	83.33	.....	.....	83.33

Total amount paid for salaries in Washington under above appropriation, \$25,720.33.

Expenditures of the Bureau of Biological Survey, Department of Agriculture, etc.—Cont'd.

[Appropriation: General expenses of biological investigations, 1906, \$44,420.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Bailey, Vernon.....	Chief field naturalist, at \$2,400.	\$1,700.00	.....	.....	\$1,700.00
Nelson, E. W.	Field naturalist, at \$2,250 and \$2,400.	2,287.50	\$945.82	.....	3,333.32
Catt, Cyrus.....	Field expert, at \$200 per month.	600.00	.....	.....	600.00
Goldman, E. A.	Field naturalist.....	1,600.00	899.54	.....	2,499.54
Hollister, N.	Field expert, at \$1,200	900.00	459.00	.....	1,359.00
Bunnell, S.	do.....	153.33	159.65	.....	312.98
Bailey, Wm. L.	Inspector, at \$5 per inspection.	10.00	.....	.....	10.00
Bowditch, B. S.	do.....	145.00	.....	.....	145.00
Eastgate, Alfred	Warden, at \$12 per annum	12.00	.....	.....	12.00
Kroegel, Paul.	do.....	12.00	.....	.....	12.00
Pillsbury, Asa N.	do.....	8.00	.....	.....	8.00
Sprinkle, Wm. N.	do.....	12.00	.....	.....	12.00

Total amount paid for salaries outside of Washington under above appropriation, \$7,439.83.

STATIONERY.

Name.	Amount.	Name.	Amount.
Globe Wernicke Co	\$7.50	Schmidt, Fred A.	\$14.38
Library Bureau	44.70	Swayze, W. L.	46.51
Morrison, E., Paper Co.	18.35		

Total amount paid for stationery under above appropriation, \$131.44.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Abercrombie & Fitch Co.....	\$37.00	Lacey, Howard.....	\$1.30
American Entomological Co.	25.20	Lamb & Tilden.....	8.65
Anderson, A. P.	3.50	Lambert, Chas. A.	4.00
Baker, T. C.	8.00	Lilly, B. V.	147.55
Bausch & Lomb Optical Co	181.96	Mackall Bros.	25.65
Becker, John	7.10	May, F. P., & Co.	71.36
Beers, A. W.	3.05	Mills, J. W.	29.25
Bergh, H. O.	18.75	Monroe, J. B.	62.00
Campbell, R. J.	6.00	Murphy, George	2.30
Chapman, C.	9.00	Osburn, Pingree I.	5.20
Cheatham, S.	1.30	Peabody, P. B.	9.90
Church & Stephenson	44.28	Pierce, Wright M.	7.60
Clark, Davenport & Co.	1.09	Pullman, E. J.	33.99
Crevecouer, F. F.	3.50	Remington Typewriter Co.	30.35
Demming, Alfred.....	29.50	Richardson, C. H., jr.	10.10
Dulin & Martin.....	1.95	Rudolph & West Co.	13.24
Du Perow, M.	4.75	Schindler, Maurice.....	.70
Duprey, H. F.	3.00	Sharp, Grover	1.00
Espey, John B.	6.00	Sheetz, W. Silas.....	125.22
Felger, A. H.	35.55	Smith, Aaron	8.00
Fisher, A. K.	41.75	Smith, Thomas.....	41.04
Folmer & Schwing Mfg. Co	2.28	Snyder, W. E.	10.90
Fuertes, Louis Agassiz.....	300.00	Standard Oil Co.	2.05
Galt, W. M., & Co. ....	.45	Stephens, F.	3.50
Gaut, Jas. H.	1.70	Swanson, Chas.	48.00
Gilman, Z. D.	2.80	Tavener, P. A.	25.05
Graham, Andrew B., Co.	22.83	Thomas, Arthur H., Co.	4.02
Green, Henry J.	4.00	Todd, W. E. Clyde.....	14.00
Hambright, Thomas	5.65	Topham, James S.	65.08
Heiskell, P. H., jr., & Co.	13.54	Troxel, J. W.	9.00
Henshaw, H. W.	12.00	Tweedy, Geo. A.	70.00
Hersey, L. J.	4.40	Union Distilling Co.	15.84
Hoeke, W. H.	8.75	Van Iterson, F.	39.00
Hollander, F. ....	.75	Wagner, H. G.	11.34
Hollister, K. L.	49.40	Wagner, Wm.	90.85
Holte, Peter	4.50	Warren, E. R.	2.05
Johnson, S. A.	2.00	Waterman, L. E., & Co. ....	.58
Joyce, Maurice, Engraving Co	4.50	West Disinfecting Co.	4.50
Kempf, Jacob	171.45	Wilkinson, J. J.	18.10
Klugh, A. B.	7.50	Woodward & Lothrop.....	1.90
Kneessi's Sons	21.00	Worthington, W. W.	79.70

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$2,265.59.

252 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Bureau of Biological Survey, Department of Agriculture, etc.—Cont'd.

[Appropriation: General expenses of biological investigations, 1906, \$44,420.]

FURNITURE.

Name.	Amount.	Name.	Amount.
Burton & Sons, R. C. M.....	\$4.80	Moses & Sons, W. B.....	\$49.73
Lincoln, Fred S.....	58.32	Yawman & Erbe Manufacturing Co..	32.75

Total amount paid for furniture under above appropriation, \$145.60.

FREIGHT.

Baltimore and Ohio R. R. Co.....	\$11.08	Roosa, I. P.....	\$0.75
Knox Express Co., Geo. W.....	43.87	Vanderbilt Express.....	.75
Littlefield, Alvord & Co.....	.75		

Total amount paid for freight under above appropriation, \$57.20.

EXPRESS.

Adams Express Co.....	\$150.35	United States Express Co.....	\$389.53
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Total amount paid for express under above appropriation, \$539.88.

TELEGRAPH.

Postal Telegraph-Cable Co.....	\$5.57	Western Union Telegraph Co.....	\$26.64
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Total amount paid for telegraph under above appropriation, \$32.21.

TELEPHONE.

Chesapeake and Potomac Telephone Co.....	\$14.10		
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TRAVELING EXPENSES.

Beal, F. E. L.....	\$212.72	Howell, A. H.....	\$385.79
Bunnell, Sterling.....	159.65	Lantz, D. E.....	319.44
Cary, Merritt.....	355.94	Merriam, C. Hart.....	1,950.14
Fisher, A. K.....	309.90	Nelson, E. W.....	945.82
Gaut, Jas. H.....	644.25	Osgood, W. H.....	54.85
Goldman, E. A.....	899.54	Palmer, T. S.....	243.40
Hollister, N.....	459.00	Piper, S. E.....	432.57

Total amount paid for traveling expenses under above appropriation, \$7,373.01.

Total of several groups under the above appropriation, \$43,719.20.

Unexpended balance.....	\$700.80
Repayment to credit of appropriation.....	57.55

Total unexpended balance 758.35

Expenditures of the Bureau of Biological Survey, Department of Agriculture, etc.—Cont'd.

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR THE BUREAU OF BIOLOGICAL SURVEY, AS DISTRIBUTED AMONG THE FOLLOWING GROUPS, GIVING THE TOTAL EXPENDITURES UNDER EACH GROUP.

Statutory salaries.....	87,453.61
Lump-fund salaries in Washington.....	25,720.34
Lump-fund salaries outside of Washington.....	7,439.83
Stationery.....	131.44
Miscellaneous supplies and services, equipment, books, apparatus, machinery, and laboratory materials of all kinds.....	2,265.59
Furniture.....	145.60
Freight.....	57.20
Express.....	539.88
Telegraph.....	32.21
Telephone.....	14.10
Traveling expenses.....	7,373.01
Total for entire Bureau of Biological Survey.....	51,172.81
Total amount of all appropriations.....	52,000.00
Total expenditures.....	51,172.81
Unexpended balance, September 30, 1906.....	827.19
Repayment to credit of appropriation.....	57.55
Total unexpended balance, September 30, 1906.....	884.74
Outstanding liabilities (estimated).....	406.83
Balance to be turned back in Treasury (estimated).....	477.91

Expenditures of the Division of Accounts and Disbursements, Department of Agriculture, for the fiscal year ended June 30, 1906.

[Appropriation: Salaries, Division of Accounts and Disbursements, 1906, \$32,210.]

STATUTORY SALARIES, TRAVELING EXPENSES, AND STATION AND FIELD EXPENSES.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Evans, F. L.....	Chief of division and disbursing clerk, at \$2,750.	\$2,291.66	.....	.....	\$2,291.66
Zappone, A.....	Assistant chief of division, at \$2,500.	458.34	.....	.....	481.71
Calvert, E. B.....	.....	416.67	.....	.....	416.67
Zappone, A.....	.....	2,083.33	\$23.37	.....	2,106.70
Yerby, E. D.....	Auditor.....	2,000.00	.....	.....	2,000.00
Fagan, M. E.....	Cashier.....	1,800.00	.....	.....	1,800.00
Pennywitt, W. C.....	Clerk, class 4.....	345.00	.....	.....	345.00
Smith, A. W.....	.....	1,350.00	8.25	.....	1,358.25
Cox, F. C.....	Clerk, class 3.....	1,600.00	.....	.....	1,600.00
Jones, W. W.....	do.....	1,600.00	.....	.....	1,600.00
Montgomery, Anna.....	do.....	1,600.00	.....	.....	1,600.00
Breedin, Louise.....	Clerk, class 2.....	1,400.00	.....	.....	1,400.00
Du Bois, C. L.....	do.....	143.88	.....	.....	143.88
Hubbard, N. S. B.....	do.....	1,248.34	.....	.....	1,248.34
Harrington, L. F.....	do.....	1,400.00	.....	.....	1,400.00
McCutchen, M.....	do.....	1,400.00	.....	.....	1,400.00
Nevius, W. J.....	do.....	1,400.00	.....	.....	1,400.00
Wagner, F. H.....	do.....	1,400.00	.....	.....	1,400.00
Dodson, B. M.....	Clerk, class 1.....	1,200.00	.....	.....	1,200.00
Gould, E. D.....	do.....	1,200.00	.....	.....	1,200.00
Berryhill, M. B.....	Clerk, at \$1,000.....	908.33	.....	.....	908.33
Haskell, Sadia.....	do.....	1,000.00	.....	.....	1,000.00
Brown, G. S.....	Clerk, at \$720.....	720.00	.....	.....	720.00
Handy, jr., R. B.....	do.....	400.00	.....	.....	400.00
Hubbard, N. S. B.....	do.....	78.00	.....	.....	78.00
McKericher, J. W.....	do.....	720.00	.....	.....	720.00
Murray, W. A.....	Custodian of records and files.....	1,000.00	.....	.....	1,000.00
Dodge, A. R.....	.....	43.33	.....	.....	43.33
Dudley, Edw. B.....	Clerk, at \$600.....	107.67	.....	.....	107.67
Medley, T. C.....	.....	236.67	.....	.....	236.67

Total amount paid for salaries under above appropriation, \$31,550.22.

Unexpended balance, \$659.78.

254 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Division of Publications, Department of Agriculture, for the fiscal year ended June 30, 1906.

[Appropriation: Salaries, Division of Publications, 1906, \$114,370.]

STATUTORY SALARIES, TRAVELING EXPENSES, AND STATION AND FIELD EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Hill, Geo. Wm.	Editor and chief.	\$3,000.00			\$3,000.00
Arnold, Jos. A.	Editor and assistant chief.	2,250.00			2,250.00
Stallings, B. D.	Associate editor.	2,000.00			2,000.00
Greathouse, C. H.	Assistant editor.	1,800.00			1,800.00
Cornman, Ephraim.	do.	1,600.00			1,600.00
Harding, W. F.	do.	1,600.00			1,600.00
Thornton, S. E.	Editorial clerk.	1,600.00			1,600.00
Kennedy, G. W.	do.	1,400.00			1,400.00
Williams, L. S.	Engraver.	1,800.00			1,800.00
Boettcher, A. B.	Draftsman, at \$1,500.	1,500.00			1,500.00
Baker, J. N.	Draftsman, at \$1,400.	1,400.00			1,400.00
Blanchard, F. W. S.	do.	1,359.16			1,359.16
Stevenson, J. H.	Draftsman, at \$1,200.	1,200.00			1,200.00
Mudd, A. I.	Chief clerk.	1,800.00			1,800.00
Edwards, M. E.	Clerk, class 1.	1,200.00			1,200.00
Nichols, I. J.	do.	1,200.00			1,200.00
Stoddard, M. C.	do.	1,200.00			1,200.00
Thorn, M. E.	do.	1,200.00			1,200.00
Chapman, H. B.	Clerk, at \$1,000.	1,000.00			1,000.00
Goodchild, M. A.	do.	1,000.00			1,000.00
Kluge, Ethel L.	do.	1,000.00			1,000.00
Handy, R. B.	Assistant in charge document section.	1,800.00			1,800.00
Cleary, F. J. P.	Assistant, document section.	1,400.00			1,400.00
O' Riley, John.	do.	1,200.00			1,200.00
Hendrix, J. H.	Foreman.	1,400.00			1,400.00
Walter, H. S.	do.	1,200.00			1,200.00
Bracey, C. E.	Chief folder.	1,000.00			1,000.00
Gordon, Wm.	Folder, at \$840.	840.00			840.00
Lawlor, L. D.	do.	840.00			840.00
Parker, Annie.	do.	840.00			840.00
Barnette, L. G.	Folder, at \$600.	225.00			600.00
Michaels, M. M.	do.	375.00			
Turner, Amelia.	do.	600.00			600.00
Lawson, L. B.	Clerk, at \$900.	900.00			900.00
Burlingame, S. A.	Clerk, at \$840.	840.00			840.00
Danforth, M. S.	do.	840.00			840.00
Plant, C. T.	do.	840.00			840.00
Atwell, H. J.	Clerk, at \$720.	244.00			708.00
Powell, Emily.	do.	464.00			
Banc, P. M.	do.	720.00			720.00
Barnum, M. E.	do.	660.00			682.00
Merriam, Allie.	do.	22.00			
Bowman, G. L.	do.	720.00			720.00
Carpenter, S. L.	do.	644.00			644.00
Chase, F. A.	do.	720.00			720.00
Clark, B. B.	do.	720.00			720.00
Rahn, M. B. (M. B. Corridon).	do.	720.00			720.00
Daniels, M. A.	do.	720.00			720.00
Duke, A. L.	do.	720.00			720.00
Dunford, Annie.	do.	720.00			720.00
Galloway, M. P.	do.	720.00			720.00
Hass, C. B.	do.	720.00			720.00
Kammerer, M. M.	do.	720.00			720.00
Latham, M. E.	do.	720.00			720.00
Merriam, L. R.	do.	720.00			720.00
Moore, E. D.	do.	720.00			720.00
Moseley, M. M.	do.	720.00			720.00
Myer, Alice.	do.	720.00			720.00
Nelson, E. M.	do.	720.00			720.00
Penfield, C. A.	do.	720.00			720.00
Price, Almira.	do.	720.00			720.00
Roe, I. M. B.	do.	720.00			720.00
Rose, Matilda.	do.	720.00			720.00
Saunders, C.	do.	720.00			720.00
Strong, Blanche.	do.	720.00			720.00
Tull, A. J.	do.	720.00			720.00
Whittemore, S. A.	do.	706.00			706.00
Barber, F. C.	Clerk, at \$600.	600.00			600.00

Expenditures of the Division of Publications, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Division of Publications, 1906, \$114,370.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Barbiery, M.		\$200.00			
Youngblood, Fannie Ed	Clerk, at \$660.	50.00			\$575.00
Murray, Anne R.		325.00			
Stevenson, M. S. (M.S.)		300.00			
Chamberlain, S.	do.	50.00			571.67
Riley, Mae C.		221.67			
Shields, Elise T.		596.66			596.66
Connell, L.	do.	590.00			590.00
Connor, J. A.	do.	600.00			600.00
Drennon, L. E.	do.	575.00			575.00
Duffy, Winifred	do.	596.67			596.67
Espita, Mamie	do.	600.00			600.00
Gardner, L. A.	do.	600.00			600.00
Gittings, N. B.	do.	328.33			558.33
Gregor, J. J.	do.	250.00			575.00
Keating, C. G.	do.	575.00			
Hayes, R. A.	do.	250.00			598.33
Hill, A. F.	do.	300.00			
Linell, Ellen M. A.		68.33			566.67
Thompson, Augusta H.	do.	566.67			600.00
Kennon, G. G.	do.	600.00			
King, M. J.	do.	5.00			550.00
Hotopp, Clara M.	do.	300.00			
Lovelsess, D.	do.	245.00			596.67
Pattee, Gertrude L.	do.	596.67			600.00
Mack, E. S.	do.	600.00			600.00
Murphy, C. L.	do.	211.67			600.00
Owens, Maude	do.	300.00			
Pattee, Gertrude L.	do.	68.33			580.00
Hoffman, Ethel T.	do.	125.00			
Avelhe, Gertrude C.	do.	445.00			570.00
Platt, E. M.	do.	213.33			
Phillips, E. M.	do.	50.00			484.99
Powell, Emily	do.	121.66			
Clark, Alice B.	do.	100.00			600.00
Horan, Katherine	do.	600.00			600.00
Baxter, Mary E.	do.	600.00			600.00
Rice, Nellie	do.	600.00			600.00
Sexton, M. A.	do.	600.00			600.00
Smith, M. A. E.	do.	600.00			600.00
Spalding, K. O.	do.	40.00			600.00
Winchester, Bonnie	do.	233.33			
Maurer, Margaret	do.	178.33			576.66
Rhode, Rosemary	do.	125.00			
Greenstreet, Mary A.	do.	511.67			511.67
Miller, S. J.	do.	561.66			561.66
Sullivan, E. M.	do.	600.00			600.00
Taylor, A. R.	do.	600.00			600.00
Thorpe, J. A.	do.	600.00			600.00
Wheeler, F. M.	do.	600.00			600.00
Willson, A. R.	do.	600.00			600.00
Wright, M. H.	do.	553.33			553.33
Sutton, V.	do.	50.00			
Estes, Ida D.	do.	300.00			560.00
Sutton, V.	do.	210.00			
Bullock, Julia E.	Assistant photographer, at \$840.	840.00			840.00
Cline, W. S.	do.	840.00			840.00
Buckley, Margaret	Skilled laborer, at \$720.	720.00			720.00
Clement, J. E.	do.	720.00			720.00
King, G. W.	do.	720.00			720.00
Martin, E. L.	do.	720.00			720.00
Poff, Matt.	do.	720.00			720.00
Williams, H. H.	do.	720.00			720.00
Young, W. H.	do.	720.00			720.00
Apperson, M. L.	Skilled laborer, at \$600.	600.00			600.00
Armstrong, G. T.	do.	275.00			
Given, G. W.	do.	146.67			521.67
Boernstein, Sig. G.	do.	100.00			
Augur, Laura	do.	550.00			550.00
Danforth, L. V.	do.	600.00			600.00
Emery, M. E.	do.	600.00			600.00
Fowler, L. C.	do.	600.00			600.00
Gill, A. B.	do.	600.00			600.00

Expenditures of the Division of Publications, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Division of Publications, 1906, \$114,370.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Greer, M. E.	Skilled laborer, at \$600.	\$30.00			\$570.00
Boernstein, S. G.		40.00			
Mulholland, M. B.		500.00			
Key, M. T.		70.00			
Puckett, Eulalie.	do.	425.00			495.00
Laird, E. A.	do.	600.00			600.00
Mulvehill, Elizabeth.	do.	600.00			600.00
Noak, Louisa.	do.	306.67			431.67
Ritchie, Ethel V.	do.	125.00			
Posey, Kate.	do.	600.00			600.00
Quinn, Maggie.	do.	395.00			
Given, C. W.	do.	75.00			470.00
Roby, Hattie.	do.	600.00			600.00
Smith, Ida G.	do.	600.00			600.00
Towers, C. W.	do.	600.00			600.00
Twomey, Jno. M.	do.	600.00			600.00
Vrooman, M. S.	do.	600.00			600.00
Wanstall, Harriet.	do.	600.00			600.00
Michaels, M. M.	Skilled laborer, at \$480.	180.00			480.00
Given, Claude W.		40.00			
Robertson, Willard.		160.00			
Carter, Jos. C.		100.00			
Payne, C. E.	Messenger, at \$840.	840.00			840.00
Lewis, Ella.	Messenger, at \$720.	720.00			720.00
Peck, G. E.	do.	720.00			720.00
Pfunder, Wm.	do.	720.00			720.00
Given, C. W.	Messenger, at \$600.	78.33			576.66
Walter, A. R.		498.33			
Long, Michael.		600.00			
Nowlin, R. E.		600.00			
Heinbuch, J. M.	Messenger, at \$420.	210.00			420.00
Carter, Jos. C.		122.50			
Cleveland, Melvin L.		87.50			
Walter, A. R.		70.00			
Lingle, A. F.	do.	350.00			420.00
Lingle, A. F.	Messenger, at \$300.	60.00			323.00
Carter, Jos. C.		90.00			
Cleveland, Melvin.		105.00			
Key, Richard C.		68.00			
Sherwood, R. B.	Fireman, at \$720.	660.00			700.00
McGregor, Jno. M.		40.00			

Total amount paid for salaries in Washington under above appropriation, \$112,895.47.
 Unexpended balance, \$1,474.53.

[Appropriation: General expenses, Division of Publications (Farmers' Bulletins), 1906, \$98,750.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Galvanotype Engraving Co.	\$1.75	Pearson, R. A.	\$60.00
Gatchel & Manning	49.35	Scientific Engraving Co.	49.00
Jones Engraving Co., The H. C.	4.50	Southern Printers' Supply Co.	1.00
Maurice Joyce Engraving Co., The.	33.57	Voorhees, E. B.	60.00
Manz Engraving Co., The.	145.00	Walker Engraving Co.	2.00

Total amount paid for miscellaneous supplies and services under above appropriation, \$407.07.

EXPRESS.

Adams Express Co.	\$1.25	United States Express Co.	\$2.70
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Total amount paid for express under above appropriation, \$3.95.

Expenditures of the Division of Publications, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Division of Publications (Farmers' Bulletins), 1906, \$98,750.]

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Name.	Amount.	Name.	Amount.
Corbett, L. C.	\$26. 05		

PRINTING.

Public Printer.	\$98, 164. 42		
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Total amount of several groups under the above appropriation, General expenses, Division of Publications (Farmers' Bulletins), \$98,601.49.

Unexpended balance, \$148.51.

[Appropriation: General expenses, Division of Publications (additional assistants, etc.), 1906, \$3,500.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Miller, A. E.	Stenographer, at \$840.	\$770. 00	.....	.....	\$770. 00
Arnold, M. D.	Assistant, at \$600 and \$720 ...	610. 00	.....	.....	610. 00
Olszewski, Leopold.	Draftsman, at \$4 per diem ...	646. 00	.....	.....	646. 00
Drake, H. Bertrand.	do.	302. 00	.....	.....	302. 00
Platt, Ella M.	Clerk and photographer, at \$1.50 per diem.	19. 50	.....	.....	19. 50

Total amount paid for salaries in Washington under above appropriation, \$2,347.50.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Bausch & Lomb Optical Co.	\$49. 71	Pullman, E. J.	\$345. 36
Ballantyne, R. Carter.	30. 00	Pickrell, Watson.	150. 00
Gatchell & Manning.	12. 35	Randolph Paper Box Co., The.	27. 25
Hatfield, J. H.	19. 73	Swayze, W. L.	24. 30
Maurice Joyce Engraving Co., Tne.	13. 57	Southern Printers' Supply Co.	7. 80
Keuffel & Esser Co.	64. 78	Schmidt, Fred A.	33. 88
Muth & Co., Geo. F.	103. 97	Sheetz, W. Silas.	2. 50
Paper Co., E. Morrison.	7. 25	Smith, G. W.	24. 00
Mackall Bros.	7. 87	Scientific Engraving Co.	13. 00
J. Manz Engraving Co., The.	7. 00	Thomas Co., Arthur H.	10. 80
National Electric Supply Co.	114. 20	Torsion Balance Co.	17. 00

Total amount paid for miscellaneous supplies and services under above appropriation, \$1,086.32.

FREIGHT.

Pennsylvania Railroad Co.	\$0. 28		
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Total amount of several groups under the above appropriation General expenses, division of publications (additional assistants, etc.), \$3,434.10.

Unexpended balance \$65.90.

Expenditures of the Division of Publications, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Division of Publications (labor and material, etc.), 1906, \$30,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Miller, Anna E.	Stenographer, at \$840.	\$70.00			\$70.00
Goldsmith, G. N.	Clerk, at \$600.	50.00			50.00
Winchester, Bonnie.	do.	53.34			53.34
Gregor, J. J.	do.	50.00			50.00
Keating, C. G.	do.	16.67			16.67
Pillow, Mary E.	Clerk, at \$480.	145.33			145.33
Bayne, Patterson.	Skilled laborer, at \$720.	178.00			178.00
Phillips, C. E.	do.	720.00			720.00
Sherwood, B. R.	do.	60.00			60.00
Snyder, Frank.	do.	714.00			714.00
Angelo, F. M.	do.	720.00			720.00
Boernstein, S. G.	Skilled laborer, at \$600.	272.67			272.67
Key, M. T.	do.	336.67			336.67
Noak, Louisa.	do.	100.00			100.00
Sinclair, H. T.	do.	275.00			275.00
Fitz Gibbon, M. A.	Skilled laborer, at \$480.	40.00			40.00
Given, Claude W.	do.	20.00			20.00
Landreau, L. M.	do.	120.00			120.00
Puckett, E.	do.	140.00			140.00
Browning, May.	do.	81.34			81.34
Bryan, Geo. W.	do.	40.00			40.00
Bundy, Maude H.	do.	80.00			80.00
Calhoun, G. L.	do.	80.00			80.00
Gould, Anne L.	do.	80.00			80.00
Harris, Belle.	do.	80.00			80.00
Laird, Willie D.	do.	80.00			80.00
Lowndes, Ada L.	do.	80.00			80.00
Neal, Margaret H.	do.	81.34			81.34
Pennywitt, E. V.	do.	40.00			40.00
Weir, Bettie B.	do.	80.00			80.00
Whittington, F. G.	do.	80.00			80.00
Sinclair, H. T.	Unskilled laborer, at \$660.	357.50			357.50
Deakins, W. F.	Messenger, at \$840.	840.00			840.00
Munro, James.	do.	840.00			840.00
Mulholland, M. B.	Messenger, at \$480.	80.00			80.00
Robertson, Willard.	do.	100.00			100.00
Schilling, L. C.	Assistant messenger, at \$720.	30.00			30.00
Griffin, M. R.	Laborer, at \$660 and \$720.	575.00			575.00
Contee, Clarence.	Laborer, at \$480.	460.00			460.00
Martin, Benj.	Watchman, at \$720.	720.00			720.00
Hubbs, E. M.	Elevator conductor, at \$720.	644.00			644.00
Rapier, J. H.	Folder, at \$600.	31.67			31.67
Adams, Jacob.	Folder, at \$480.	480.00			480.00
Broadus, Charity.	Charwoman, at \$480.	480.00			480.00
Meredith, Elizabeth.	do.	480.00			480.00
Ross, Lillian.	do.	424.00			424.00
Sullivan, A. C.	do.	40.00			40.00
Sullivan, R. C.	do.	40.00			40.00
Baltimore, C.	Charwoman, at \$240.	230.00			230.00
Craig, A. M.	do.	10.00			10.00
Goings, May.	do.	20.00			20.00
Ross, Lillian.	do.	25.33			25.33
Bashford, E. J.	Electrician, at \$3 per diem.	9.00			9.00

Total lump-fund salaries, under above appropriation, \$11,880.86.

Expenditures of the Division of Publications, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Division of Publications (labor and material, etc.), 1906, \$30,000.]

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co., R. P.	\$163.99	Morrison, E., Paper Co.	\$23.30
Ballantyne, R. C.	560.74	Nawrath, J. P.	211.28
Davidson & Co., H. C.	8.64	Smith Premier Typewriter Co.	26.40
Faber, Eberhard.	199.50	Swayze, W. L.	111.45
Lindemeyr, Philip.	160.60	United States Envelope Co.	8,095.35
Meier, Geo. & Co.	128.00		

Total amount paid for stationery under above appropriation, \$9,689.25.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS,
MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Armour & Co.	\$6.94	Monarch Typewriter Co., The.	\$82.00
Baumgarten Co., H.	3.00	Mackall Bros.	1.44
Becker, C.	19.10	Oliver Typewriter Co.	4.00
Church & Stephenson.	120.21	Okinite Co. (Limited).	29.58
Densmore Typewriter Co.	1.50	Pope Manufacturing Co.	40.00
Dorsey, E. D.	125.00	Parker, Frank D.	9.00
Dick Co., A. B.	358.20	Pullman, E. J.	14.00
Elliott Co., The.	362.50	Rudolph & West Co.	39.90
Ergood Co., The J. C.	13.34	Remington Typewriter Co.	102.50
Forsberg, G. W.	17.41	Somerville & Sons, Thos. ....	.50
Forke & Baldwin.	3.65	Shore, Chas.	19.00
Gilman, Z. D. ....	.80	Shore, Frank.	8.50
Heiskell, jr., & Co., P. H.	1.50	Thompson, Jos.	3.97
Kellogg Switchboard and Supply Co.	24.50	Thompson, C. W.	18.64
Library Bureau.	50.20	Typewriter and Office Supply Co.	1.00
Lamb & Tilden.	31.10	Underwood Typewriter Co.	93.60
Lambie Co., James B.	2.95	Woodward & Lothrop.	16.22
Muddiman & Co., C. A.	6.75	Wellaner, Emil. ....	.50

Total amount paid for miscellaneous supplies and services under the above appropriation, \$1,633.

FURNITURE.

Duperow, M.	\$27.40	Moses & Sons, W. B.	\$431.53
Harris & Shafer Co.	16.80	Pullman Automatic Ventilator Co.	97.20
Hoeke, W. H.	90.85	Siegel, Cooper Co.	9.70
Lansburgh & Bro.	18.65	Yawman & Erbe Manufacturing Co.	38.75
Lindsay Rubber Manufacturing Co., The M.	1.62		

Total amount for furniture under above appropriation, \$732.50.

FREIGHT.

Knox Express Co., Geo. W.	\$0.47	Roosa, J. P.	\$1.05
Pennsylvania Railroad Co.	1.31		

Total amount paid for freight under above appropriation, \$2.83.

EXPRESS.

Adams Express Co.	\$9.58	Vanderbilt's Express.	\$0.75
United States Express Co.	1.15		

Total amount paid for express under above appropriation, \$11.48.

260 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Division of Publications, Department of Agriculture, etc.—Cont'd.

[Appropriation: General expenses, Division of Publications (labor and material, etc.), 1906, \$30,000.]

TELEPHONE.

Name.	Amount.	Name.	Amount.
Chesapeake and Potomac Telephone Co.....	\$57.95		

RENT.

Allen W. H. H., and Ricketts, Chas. Wm.....	\$5,000.02	Washington Safe Deposit Co.....	\$60.00
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Total amount paid for rent under above appropriation, \$5,060.02.

GAS AND ELECTRICITY.

Potomac Electric Power Co.....	\$562.87	Washington Gas Light Co.....	\$66.20
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Total amount paid for gas and electricity under above appropriation, \$629.07.

Total amount of several groups under the above appropriation, General expenses, Division of Publications (labor and material), \$29,696.96.

Unexpended balance, \$303.04.

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR THE DIVISION OF PUBLICATIONS, AS DISTRIBUTED AMONG THE FOLLOWING GROUPS, GIVING THE TOTAL EXPENDITURES UNDER EACH GROUP.

Statutory salaries.....	\$112,895.47
Lump fund salaries in Washington.....	14,228.36
Stationery.....	9,689.25
Miscellaneous supplies and services, equipment, books, apparatus, machinery, and laboratory materials of all kinds.....	3,126.39
Furniture.....	732.50
Freight.....	3.11
Express.....	15.43
Telephone.....	57.95
Rent.....	5,060.02
Gas and electricity.....	629.07
Traveling expenses.....	26.05
Printing.....	98,164.42
Total for entire Division of Publications.....	244,628.02
Total of all appropriations for Division of Publications.....	246,620.00
Total expenditures under the above groups.....	244,628.02
Balance to be turned back in Treasury.....	1,991.98

Expenditures of the Bureau of Statistics, Department of Agriculture, for the fiscal year ended June 30, 1906.

[Appropriation: Salaries, Bureau of Statistics, 1906, \$97,660.]

STATUTORY SALARIES, TRAVELING EXPENSES, AND STATION AND FIELD EXPENSES.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimburse- ment for station and field expenses.	
Hyde, John.....	Chief of Bureau, at \$3,500.....	\$175.00			\$175.00
Olmsted, Victor H.....		145.83			145.83
Fessenden, Stephen D.....	Assistant Chief of Bureau, at \$2,200.	825.00			825.00
Clark, C. C.....		1,375.01	\$361.54		1,736.55
Clark, C. C.....	Chief clerk, at \$1,800.....	675.00			675.00
Lundy, E. J.....		1,125.00			1,125.00
Daugherty, C. M.....	Editorial assistant, at \$2,300..	2,223.34	1,162.11		3,385.35
Burch, Bertha.....	Clerk, class 4.....	260.00			260.00
Thompson, E. S.....		1,500.00			1,500.00
Blair, F. J.....	do.....	730.00			730.00
Blodgett, J. H.....	do.....	1,740.00			1,740.00
Ferguson, G. R.....	do.....	1,740.00			1,740.00
Leith, C. A.....	do.....	1,740.00			1,740.00
Rubinow, I. M.....	do.....	1,035.00	50.75		1,085.75
Rutter, F. R.....	do.....	1,800.00	49.20		1,849.20
Smith, R. E.....	do.....	1,800.00			1,800.00
Stone, I. W.....	do.....	1,800.00			1,800.00
Blair, F. J.....	Clerk, class 3.....	942.21			942.21
Andrews, Frank.....		648.90	6.55		655.45
Covett, J. R.....	do.....	1,600.00			1,600.00
Pepper, J. G.....	do.....	288.88			288.88
Smedes, H. R.....	do.....	1,306.66			1,306.66
Smith, Middleton.....	do.....	1,600.00			1,600.00
Stier, D. W.....	do.....	1,546.67			1,546.67
Thompson, E. S.....		266.66			266.66
Smith, A. W.....	do.....	133.34			133.34
Lundy, E. J.....	do.....	173.34			173.34
Barnes, Almont.....		711.10			711.10
Cooney, F. C.....	Clerk, class 2.....	933.34			933.34
Latham, E. G.....	do.....	1,400.00			1,400.00
Lundy, E. J.....	do.....	23.33			23.33
Graham, H. C.....	do.....	933.34			933.34
O'Donoghue, C.....	do.....	1,400.00			1,400.00
Quinn, E. H.....	do.....	1,353.34			1,353.34
Rothrock, L.....	do.....	1,248.33			1,248.33
Rubinow, I. M.....	do.....	548.34			548.34
Andrews, Frank.....	do.....	229.44			229.44
Pepper, J. G.....	do.....	567.78			567.78
Safford, M. F.....	do.....	1,283.33			1,283.33
Schaake, J. J.....	do.....	1,400.00			1,400.00
Schmidt, F.....	do.....	1,400.00			1,400.00
Shanahan, M. E.....	do.....	1,353.34			1,353.34
Smedes, H. R.....	do.....	252.77			252.77
Houser, A. M.....	do.....	1,147.22			1,147.22
Ingram, M. M.....	Clerk, at \$1,300.....	1,086.94			1,086.94
Vining, H. L.....	do.....	303.33			303.33
Fletcher, C. P.....	do.....	830.56			830.56
Bowie, M. S.....	Clerk, class 1.....	1,200.00			1,200.00
Clark, E. L.....	do.....	1,160.00			1,160.00
Cooney, F. C.....	do.....	400.00			400.00
Reynolds, F. A.....	do.....	800.00			800.00
Finckel, C. B.....	do.....	1,200.00			1,200.00
Fletcher, C. P.....	do.....	433.33			433.33
Adams, S. G.....	do.....	766.67			766.67
Graham, H. C.....	do.....	360.00			360.00
Burch, L.....	do.....	800.00			800.00
Houser, A. M.....	do.....	216.67			216.67
Andrews, Frank.....	do.....	110.00			110.00
York, A. B.....	do.....	576.67			576.67
King, Wm.....	do.....	1,200.00			1,200.00
Love, A. H.....	do.....	1,196.67			1,196.67
Lundy, E. J.....	do.....	300.00			300.00
Pepper, J. G.....	do.....	490.02			490.02
Skinner, Sara.....	do.....	486.67			486.67
Walden, C.....	do.....	1,160.00			1,160.00
Wharton, V. K.....	do.....	1,200.00			1,200.00
Wright, A. M.....	do.....	1,160.00			1,160.00
Jones, L. M.....	Clerk, at \$1,100.....	1,014.44			1,014.44

Expenditures of the Bureau of Statistics, Department of Agriculture, etc.—Continued.

[Appropriation: Salaries, Bureau of Statistics, 1906, \$97,660.]

STATUTORY SALARIES, TRAVELING EXPENSES, ETC.—Continued.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Adams, S. G.	Clerk, at \$1,000	\$361.11			\$361.11
Peirce, M. R.		638.90			638.90
Andrews, Frank		333.33			333.33
Merritt, Eugene	do	666.67			666.67
Blankman, R. B.	do	1,000.00			1,000.00
Burch, L.	do	333.33			333.33
Lancaster, C. M.	do	663.89			663.89
Gray, H. E.	do	1,000.00			1,000.00
Jenkins, S. E.	do	963.89			963.89
Rice, L. M.	do	1,000.00			1,000.00
Skinner, Sara	do	588.89			588.89
Phillips, N.	do	405.56			405.56
Walters, H. H.	do	583.33			583.33
Reynolds, F. A.	do	333.33			333.33
Wood, M. L.	do	1,000.00			1,000.00
Lancaster, C. M.	Clerk, at \$840	282.00			280.00
Fisher, G.		560.00			560.00
Peirce, M. R.	do	303.33			303.33
Woodward, E. G.		536.67			536.67
Price, E. W.		70.00			70.00
Hopkins, V. W.	do	224.00			224.00
Sammis, E. C.		130.67			130.67
Walters, H. H.		280.00			280.00
Phillips, N.	do	214.67			214.67
Atwell, H. J.		340.67			340.67
Alexander, S. C.	Clerk, at \$720	686.00			686.00
Ballard, N. P.	do	658.00			658.00
Connor, R. L.	do	720.00			720.00
Fisher, G.		240.00			240.00
Atwell, H. J.	do	180.00			180.00
Simpson, J. M.		292.00			292.00
Haas, J. P. M.	do	696.00			696.00
Lee, W. D.	do	720.00			720.00
Noah, E.	do	720.00			720.00
Phillips, N.	do	240.00			240.00
Sartor, L. E.		480.00			480.00
Powell, M. W.	do	720.00			720.00
Sammis, E. C.	do	608.00			608.00
Peabody, John		80.00			80.00
Woodward, E. G.	do	234.00			234.00
Lederer, B. B.		420.00			420.00
Collins, F. P.	Clerk, at \$600	600.00			600.00
Eaton, C. E.	do	600.00			600.00
Lederer, B. B.	do	250.00			250.00
Bell, Florence		253.33			253.33
Nye, E. G.		146.66			146.66
Simpson, J. M.	do	81.66			81.66
Bostwick, H. M.		221.67			221.67
Sartor, L. E.	do	200.00			200.00
Cavanagh, J. L.		265.00			265.00
Brent, N. W.	Messenger, at \$840	812.00			812.00
Wharton, J. J.	do	723.33			723.33

Total amount paid for salaries under above appropriation, \$88,492.70.

Unexpended balance, \$9,167.30.

Expenditures of the Bureau of Statistics, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Statistics, 1906, \$93,900.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Olmsted, Victor H.....	Associate statistician, at \$3,000	\$2, 870. 55	\$567. 99		\$3, 438. 54
Edgerton, C. E.....	Statistical assistant, at \$2,500.	729. 17			729. 17
Daugherty, C. M.....	Editorial assistant, at \$2,300.	76. 67			76. 67
Barnes, Almont.....	Expert compiler, at \$1,600.....	493. 34			493. 34
Peters, E. T.....	Compiler, at \$7 per diem.....	1, 162. 00			1, 162. 00
Blodgett, J. H.....	Clerk, at \$1,800.....	60. 00			60. 00
Ferguson, G. R.....	do.....	60. 00			60. 00
Leith, C. A.....	do.....	60. 00			60. 00
Stier, D. W.....	do.....	60. 00			60. 00
Haas, J. P. M.....	Clerk, at \$1,400.....	46. 67			46. 67
Quinn, E. H.....	do.....	46. 67			46. 67
Shanahan, M. E.....	do.....	46. 67			46. 67
Ingram, M. M.....	Clerk, at \$1,300.....	43. 33			43. 33
Vining, H. L.....	do.....	43. 33			43. 33
Clark, E. L.....	Clerk, at \$1,200.....	40. 00			40. 00
Graham, H. C.....	do.....	40. 00			40. 00
Walden, C.....	do.....	40. 00			40. 00
Wright, A. M.....	do.....	40. 00			40. 00
Halsey, S. W.....	Clerk and special agent, at \$840.	515. 67			515. 67
Alexander, S. C.....	Clerk, at \$720.....	24. 00			24. 00
Woodward, E. G.....	Skilled laborer, at \$720.....	24. 00			24. 00
Peabody, John.....	Skilled laborer, at \$540 and \$600 {	318. 00			498. 00
		180. 00			
Wharton, J. J.....	Messenger, at \$840.....	28. 00			28. 00
Brent, N. W.....	do.....	28. 00			28. 00
Clark, R. H.....	Messenger, at \$50 per month.....	50. 00			50. 00
Elmore, A. L.....	Laborer, at \$600.....	416. 67			416. 67
Beckman, G. E.....	Laborer, at \$600 and \$660..... {	150. 00			421. 33
		271. 33			
Copland, H. F.....	Skilled laborer, at \$600.....	450. 00			450. 00
Elwood, W. A.....	Messenger, at \$480.....	85. 33			85. 33
Jones, May.....	Laborer, at \$540.....	540. 00			540. 00
Dietz, Christine.....	Laborer, at \$480.....	480. 00			480. 00
Tinney, Virginia.....	Charwoman, at \$480.....	480. 00			480. 00
Phillips, W. L.....	Painter, at \$3.50 per diem.....	239. 75			239. 75
Lawless, John J.....	Plumber, at \$4 per diem.....	116. 00			116. 00
Cratty, James A.....	do.....	144. 00			144. 00
Freedman, Chas.....	Carpenter, at \$3.50 per diem.....	1, 095. 50			1, 095. 50

Total amount paid for lump-fund salaries in Washington under above appropriation, \$11,594.65.

[Outside of Washington.]

Baldwin, T. B.....	Special field agent, at \$7 per diem.	\$1, 148. 00	\$1, 093. 65		\$2, 241. 65
Charlton, J. S.....	do.....	1, 351. 00	1, 392. 37		2, 743. 37
Darg, John J.....	do.....	2, 170. 00	2, 045. 31		4, 215. 31
Creel, H. M.....	Special field agent, at \$7.50 per diem.	2, 340. 00	1, 546. 06		3, 886. 06
Evans, De Lancey.....	Special field agent, at \$7 per diem and \$1,200.	1, 828. 67	1, 021. 57		2, 850. 24
Fessenden, S. D.....	Special field agent, at \$2,250...	1, 406. 25	1, 719. 41		3, 125. 66
Gray, F. N.....	do.....	1, 631. 25	1, 529. 39		3, 160. 64
Hutchinson, P. L.....	do.....	950. 00	1, 144. 02		2, 094. 02
Freeman, E. M.....	Special field agent, at \$150 per month.	70. 00	122. 99		192. 99
Killebrew, J. P.....	Special field agent, at \$1,600...	1, 226. 67	1, 075. 58		2, 302. 25
Knorr, Geo. W.....	Special field agent, at \$1,200...	480. 00	314. 75		794. 75
Murray, Nat. C.....	Special field agent, at \$6 per diem and \$2,000.	1, 869. 78	1, 432. 06		3, 301. 84
Pryor, Wm. L.....	Special field agent, at \$1,800...	600. 00	630. 17		1, 230. 17
Shaw, T. C.....	Special field agent, at \$4 per diem, \$1,200 and \$1,500.	1, 296. 01	1, 419. 16		2, 715. 17
White, B. C.....	Special field agent, at \$8 per diem.	2, 488. 00	2, 287. 12		4, 775. 12

Expenditures of the Bureau of Statistics, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Statistics, 1906, \$93,900.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Walsh, Wm. P.	Special agent, at \$10.50 per diem	\$199.50	\$53.30		\$252.80
Stubbs, Wm. C.	Special agent, at \$10 per diem	30.00	23.95		53.95
Rickards, J. E.	Special agent, at \$9 per diem and \$2,000.	2,318.67	8.25		2,326.92
Plauché, Henry	Special agent, at \$50 per month.	100.00			100.00
Bush, A. M.	Special agent, at \$40 per month.	80.00			80.00
Cooper, Thomas P.	do.	80.00			80.00
Danielson, H. R.	do.	400.00			400.00
Greaves, H. A.	do.	120.00			120.00
Gregor, John	do.	432.00			432.00
Headley, Frank B.	do.	48.00			48.00
MacKenzie, Wm	do.	280.00			280.00
Parker, E. C.	Special agent, at \$400.	353.33	102.65		455.98
Bollinger, C.	Special agent, at \$300.	50.00			50.00
Sloan, Louis F.	do.	50.00			50.00
Acosta, W. E.	Special agent, at \$240.	40.00			40.00
Cantwell, John L.	do.	40.00			40.00
Hawkins, Henry	do.	40.00			40.00
Carlson, S.	do.	20.00			20.00
Carlson, Oscar	do.	20.00			20.00
Clifford, John.	do.	20.00			20.00
Fligge, F.	do.	20.00			20.00
Heffernan, P.	do.	20.00			20.00
Henderson, Henry	do.	20.00			20.00
Hubbard, Fred.	do.	20.00			20.00
Holden, W. H.	do.	20.00			20.00
Lyman, G. D.	do.	20.00			20.00
Marks, Herman.	do.	20.00			20.00
Meehl, Henry.	do.	20.00			20.00
Middleton, Chas.	do.	20.00			20.00
Miller, George	do.	20.00			20.00
Myrsvold, John.	do.	20.00			20.00
Nelson, N. H.	do.	20.00			20.00
Nichols, C. O.	do.	20.00			20.00
Pike, J. W.	do.	20.00			20.00
Rasmussen, M.	do.	20.00			20.00
Rasmussen, M. T.	do.	20.00			20.00
Sandvold, A. O.	do.	20.00			20.00
Snyder, Henry	do.	20.00			20.00
Spong, C. J.	do.	20.00			20.00
Steen, R. J.	do.	20.00			20.00
Taylor, C. E.	do.	20.00			20.00
Taylor, Hyland	do.	20.00			20.00
Johnson, Jefferson	State statistical agent, at \$1,100.	1,100.00			1,100.00
Anderson, T. J.	State statistical agent, at \$800.	800.00			800.00
Cownie, John	do.	800.00			800.00
Duncan, W. C.	do.	800.00			800.00
Harwood, S. K.	do.	800.00			800.00
Miller, W. W.	do.	600.00			600.00
Northern, W. J.	State statistical agent, at \$720.	720.00			720.00
Dawley, F. E.	State statistical agent, at \$700.	700.00			700.00
Moulton, L. T.	do.	700.00			700.00
Rogers, P. A.	do.	700.00			700.00
Whitmore, W. C.	do.	700.00			700.00
Knapp, S. A.	State statistical agent, at \$660.	660.00	44.40		704.40
Boardman, C. D.	State statistical agent, at \$600.	600.00			600.00
Kaufman, E. E.	do.	600.00			600.00
Merriman, G. L.	do.	600.00			600.00
Morse, C. H.	do.	600.00			600.00
Scherbel, E. F.	do.	600.00			600.00
Thomas, R. H.	do.	600.00			600.00
Hemphill, E. M.	State statistical agent, at \$550.	550.00			550.00
Lane, J. H.	do.	550.00			550.00
Allen, C. W.	State statistical agent, at \$500.	500.00			500.00
Brooks, F. E.	do.	500.00			500.00
Corley, J. J.	do.	500.00			500.00
Desgranges, H. W.	do.	500.00			500.00
Todd, M. R.	do.	500.00			500.00
Withers, W. A.	do.	500.00			500.00
Bradford, H. T.	State statistical agent, at \$450.	450.00			450.00
Hayden, J. A.	do.	450.00			450.00
Hawley, A. M.	do.	450.00			450.00

Expenditures of the Bureau of Statistics, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Statistics, 1906, \$93,900.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Perry, G. W.....	State statistical agent, at \$450.	\$450.00	.....	.....	\$450.00
Yaeger, Harry.....	do.....	450.00	.....	.....	450.00
Nelson, Wm.....	State statistical agent, at \$400.	400.00	.....	.....	400.00
Adams, G. E.....	State statistical agent, at \$300.	300.00	.....	.....	300.00
Cox, J. T.....	do.....	300.00	.....	.....	300.00
Gold, C. L.....	do.....	300.00	.....	.....	300.00
Howe, E. D.....	do.....	300.00	.....	.....	300.00
Hutchinson, E. C.....	do.....	300.00	.....	.....	300.00
Matthews, R. S.....	do.....	300.00	.....	.....	300.00
Morton, D. E.....	do.....	300.00	.....	.....	300.00
Rosa, J. J.....	do.....	300.00	.....	.....	300.00
Vail, Homer.....	do.....	300.00	.....	.....	300.00
Wiggin, Ed.....	do.....	300.00	.....	.....	300.00

Amount paid for lump-fund salaries outside of Washington under above appropriation, \$48,447.13.

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co., R. P.....	\$71.68	Morrison Paper Co.....	\$3.95
Ballantyne, R. Carter.....	58.79	Nawrath, J. P.....	36.00
Bushnell & Co., Alvah.....	12.00	Parker, D. Frank.....	75.20
Capital Paper Box Co.....	83.50	The Stockett Fiske Co.....	4.75
Davison & Co., H. C.....	18.00	Swayze, Bailey Co.....	297.37
Disbursing clerk, Post-Office Department.....	1.60	Swayze, W. L.....	507.53
Dushane & Co., John A.....	31.00	United States Envelope Co.....	1,844.40
Faber, Eberhard.....	294.48	Remington Typewriter Co.....	366.95
Library Bureau.....	369.35	Washington City Post-Office.....	160.00

Total amount paid for stationery under above appropriation, \$4,236.55.

Expenditures of the Bureau of Statistics, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Statistics, 1906, \$93,900.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
American Asiatic (Incorporated).....	\$3.00	Lindmeyer, Philip.....	\$17.50
American Grocer.....	3.00	Lord & Nagle Co.....	3.00
Barber & Ross.....	3.15	Louisiana Planter and Sugar Manu- facturing Co.....	3.00
Barrick Publishing Co.....	3.00	Mackall Bros.....	25.00
Howard, Bartels & Co.....	5.00	Mark Lane Express.....	4.26
Baumgarten Co., Herman.....	2.00	Miller, Francis (estate of).....	1.84
Becker & Co., Charles.....	5.00	Miller, Francis.....	5.25
Beerbohm, J. E.....	29.20	Muth & Co., George F.....	17.61
Bennett, Frank P.....	4.00	National Railway Publishing Co.....	8.00
Broomhall, G. P.....	2.00	Newman, E. S.....	6.00
Brooms, brushes and handles.....	1.00	O'Brien, T. J.....	72.76
Church & Stephenson.....	289.26	O'Connor Market Reporter Co.....	5.00
Clark, Davenport & Co.....	1.44	Oil, Paint, and Drug Reporter.....	12.00
Commercial Newspaper Co.....	6.00	Orange Judd Co.....	1.00
Comtelburo (Limited).....	10.22	Peterson, Leo.....	3.00
Canner and Dried Fruit Packer Co.....	3.00	Polk & Co., R. L.....	6.00
Curtis, Guild & Co.....	4.00	Public Printer.....	1,517.91
Dana Co., William B.....	10.00	Railway Age Co.....	4.00
Danvers, Anderson & Co.....	7.50	Reilly, Hugh.....	4.82
Du Perow, M.....	18.60	Rowley, Howard C.....	2.00
Dyer, Wm. H.....	20.00	Rudolph & West Co.....	26.71
Ellis Co., Geo. H.....	3.00	Smith Premier Typewriter Co.....	23.35
Freight Publishing Co.....	3.00	Southern Printers Supply Co.....	125.94
Fruit World Publishing Co.....	1.00	Hammond Typewriter Co., The.....	7.75
Graham, Andrews B.....	32.00	Journal of Commerce and Commer- cial Bulletin, The.....	30.24
Ginn & Co.....	3.00	McMillan Co., The.....	5.00
Hampton Institute Press.....	1.00	Maurice Joyce Engraving Co., The.....	4.16
Harris, Shafer & Co.....	3.20	Railroad Gazette, The.....	4.20
Hartig, Louis.....	6.16	Trade Co., The.....	2.00
Hawaiian Gazette Co. (Limited).....	2.50	University of Chicago Press, The.....	5.00
Heiskell, jr., & Co., P. H.....	12.50	Tuttle, Morehouse & Taylor Co.....	3.00
Kellog Switchboard and Supply Co.....	10.75	Underwood Typewriter Co.....	194.70
Lambie Co., James B.....	12.37	Washington Railway and Electric Co.....	12.00
Lansburgh & Bro.....	6.20	Willett & Gray.....	15.00
Lamb & Tilden.....	3.00		
Lee, J. S.....	16.88		
Lemeke & Buechner.....	46.80		

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$2,772.77.

FURNITURE.

Burton & Son, R. C. M.....	\$13.50	Moses & Sons, W. B.....	\$271.62
Hoeke, W. H.....	72.45	Washington Woodworking Co.....	8.25
Lansburgh Furniture and Carpet Co., Julius.....	25.50	Woodward & Lothrop.....	62.31
		Yawman & Erbe.....	252.88

Total amount paid for furniture under above appropriation, \$706.51.

FREIGHT.

Pennsylvania Railroad Co.....	\$0.72		
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EXPRESS.

Adams Express Co.....	\$1.50	Vanderbilt Express.....	\$1.47
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Total amount paid for express under above appropriation, \$2.97.

TELEGRAPH.

Postal Telegraph-Cable Co.....	\$9.78	Western Union Telegraph Co.....	\$261.17
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Total amount paid for telegraph under above appropriation, \$270.95.

TELEPHONE.

Chesapeake and Potomac Telephone Co.....	\$18.10		
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Expenditures of the Bureau of Statistics, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses, Bureau of Statistics, 1906, \$93,900.]

TRAVELING EXPENSES.

Name.	Amount.	Name.	Amount.
Andrews, Frank.....	\$6.55	Knapp, S. A.....	\$44.40
Baldwin, T. B.....	1,093.65	Knorr, G. W.....	314.75
Charlton, J. S.....	1,392.37	Murray, N. C.....	1,432.06
Clark, C. C.....	361.54	Olmsted, V. H.....	567.99
Creel, H. M.....	1,546.06	Parker, E. C.....	102.65
Darg, J. J.....	2,045.31	Pryor, W. L.....	630.17
Daugherty, C. M.....	147.45	Rickards, J. E.....	8.25
Evans, Delancey.....	1,021.57	Rubinow, I. M.....	50.75
Fessenden, S. D.....	1,719.41	Rutter, F. R.....	49.20
Freeman, E. M.....	122.90	Shaw, T. C.....	1,419.16
Gray, F. N.....	1,529.39	Stubbs, W. C.....	23.95
Holmes, G. K.....	25.52	Walsh, W. P.....	53.30
Hutchinson, P. L.....	1,144.02	White, B. C.....	2,287.12
Killebrew, J. P.....	1,075.58		

Total amount paid for traveling expenses under above appropriation, \$20,215.16.

Total amount of several groups under the above appropriation, \$88,265.51.

Unexpended balance, \$5,634.49.

[Appropriation: General expenses, Bureau of Statistics, 1906 (foreign markets), \$4,900.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Holmes, George K.....	Chief division foreign makets, \$2,500.	\$2,500.00	\$12.13		\$2,512.13
Rubinow, I. M.....	Clerk, \$1,400.....	46.67			46.67
Rothrock, Leulah.....	do.....	46.67			46.67
Masius, A. G.....	Assistant, \$5 per day.....	620.00			620.00
Powell, B. E.....	Charwoman, \$480.....	480.00			480.00

Total amount paid for salaries in Washington under above appropriation, \$3,693.34.

TRAVELING EXPENSES.

Name.	Amount.	Name.	Amount.
Holmes, G. K.....	\$12.13	Daugherty, C. M.....	\$1,014.66

Total amount paid for traveling expenses under above appropriation, \$1,026.79.

Total amount of several groups under the above appropriation, \$4,720.13.

Unexpended balance, \$179.87.

Expenditures of the Bureau of Statistics, Department of Agriculture, etc.—Continued.

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR THE BUREAU OF STATISTICS, AS DISTRIBUTED AMONG THE FOLLOWING GROUPS, GIVING THE TOTAL EXPENDITURES UNDER EACH GROUP.

Statutory salaries.....	\$88,492.70
Lump-fund salaries in Washington.....	15,287.99
Lump-fund salaries outside of Washington.....	48,447.13
Stationery.....	4,236.55
Miscellaneous supplies and services, equipment, books, apparatus, machinery, and laboratory materials of all kinds.....	2,772.77
Furniture.....	706.51
Freight.....	.72
Express.....	2.97
Telegraph.....	270.95
Telephone.....	18.10
Traveling expenses.....	21,241.95
Total expenditures for entire Bureau of Statistics.....	181,478.34
Total amount of all appropriations.....	196,460.00
Total expenditures under the above groups.....	181,478.34
Unexpended balance September 30, 1906.....	14,981.66
Outstanding liabilities (estimated).....	637.66
Balance to be turned back into Treasury (estimated).....	14,344.00

Expenditures of the Library, Department of Agriculture, for the fiscal year ended June 30, 1906.

[Appropriation: Library, salaries, 1906, \$13,000.]

STATUTORY SALARIES, TRAVELING EXPENSES, AND STATION AND FIELD EXPENSES.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Clark, J. A.....	Librarian.....	\$2,000.00			
Barnett, C. R.....	Assistant librarian, at \$1,400.....	1,337.77			
Colman, M. A. S.....	Clerk.....	1,200.00			
Hawks, E. B.....	Cataloguer.....	1,200.00	\$7.25		\$1,207.25
Ogden, E. L.....	Cataloguer, at \$1,000.....	941.67			
Sewall, M. L.....	do.....	1,000.00			
Thompson, H. M.....	do.....	1,000.00			
Knapp, A. R.....	Clerk, at \$840.....	770.00			
Upton, G. E.....	do.....	840.00			
Atwood, A. C.....	do.....	420.00			
Thompson, M. F.....	do.....	373.33			
Orton, W. S.....	Clerk, \$600.....	150.00			
Raub, R. D.....	do.....	423.33			
Smith, Moses.....	Messenger.....	720.00			
Menagh, C. S.....	do.....	155.00			
Morgan, R. H.....	Messenger, \$360.....	160.00			

Total amount paid for salaries under above appropriation, \$12,691.10.
Unexpended balance, \$308.90.

[Appropriation: General expenses for Department Library, 1906, \$8,040.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Dudley, E. B.....	Library assistant.....	\$41.34			
McIntyre, M. S.....	Student assistant.....	6.67			
Thompson, Florence.....	Library assistant.....	48.33			

Total amount paid for salaries in Washington under above appropriation, \$96.34.

Expenditures of the Library, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses for Department Library, 1906, \$8,040.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS,
MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Academy of Natural Sciences.....	\$2.50	Library Bureau.....	\$113.82
American Book Co.....	2.25	Liebisch, Bernard.....	28.74
American Florist Co.....	2.00	Longmans, Green & Co.....	33.00
A. L. A. Publishing Board.....	35.89	Lord & Nagle Co.....	3.00
American Lumberman, The.....	3.15	Lowdermilk & Co., W. H.....	409.39
Annual Review. Pub. Co. (Limited).....	4.25	McLean & Co., S. F.....	1.00
Balkwill, J. A.....	2.00	Mareschalchi, Arturo.....	2.32
Ballantyne & Sons, Wm.....	326.33	Martindale, G. B.....	15.00
Blakiston's Son, P.....	12.90	Moore, W. H.....	295.10
Bowker, R. R.....	4.50	Mulum in Parvo Binder Co.....	2.40
Brentano's (Incorporated).....	1.00	Municipal Engineering Co.....	4.00
Burrelle's Press Clipping Bureau.....	210.00	Municipal Journal Publishing Co.....	3.00
Carlisle & Co., A.....	1.00	Munn & Co.....	.20
Carnegie Institution.....	5.00	National Coopers' Journal.....	2.00
Castor & Co., T. H.....	19.56	National Geographic Society.....	2.50
Clark, A. S.....	8.00	National Railway Publishing Co.....	8.00
Clavereau, H.....	3.00	New York Botanical Garden.....	3.00
Clute, Willard N.....	1.50	Newman, J. S.....	1.10
Collins, Frank S.....	72.60	Nijhoff, Martinus.....	27.05
Columbia Book Co.....	1.50	Orange-Judd Co.....	2.00
Cooper Ornithological Club.....	1.00	Oreutt, C. R.....	5.00
Dames, Felix L.....	4.50	Out West Magazine Co.....	2.00
Delano & Son, Chas.....	1.00	Parey, Paul.....	3.00
Delaware Valley Ornithological Club.....	.50	Pletzecker, Franz.....	11.90
Dewitt & Snelling.....	24.50	Plant World.....	1.00
Doubleday, Page & Co.....	25.32	Polk & Co., R. L.....	6.00
Edwards, Francis.....	3.65	Public Printer.....	484.80
Engineering News.....	2.50	Publishers' Weekly.....	1.00
Evans, Charles.....	15.00	Railway Equipment and Pub. Co.....	2.00
Ewell, Alice Priest.....	8.90	Rhoads, Samuel N.....	5.95
Farm Students Review.....	1.00	Rich, John S.....	54.00
Fied, Edward S.....	76.07	Rich, Wm. P.....	1.00
Friedländer & Sohn, R.....	96.17	Schmid, Edw. S.....	.75
Gaylord Bros.....	4.00	Shepard Co., Frank.....	6.00
Gerhard, Wm.....	34.80	Smith, Annie Morrill.....	1.00
Gowdy, John K.....	57.90	Smithsonian Institution.....	56.45
Grant, John.....	4.50	Société Anonyme Imprimerie Kugel-	
Gray Herbarium of Harvard Univer-		man.....	36.09
sity.....	136.31	Southern Educational Review.....	1.00
Greene, Edward L.....	1.00	Spon & Chamberlain.....	7.50
Hale Publishing Co.....	2.50	State Normal School, Chico, Cal.....	.50
Hayden, Lewis.....	2.00	Statute Law Book Co.....	32.64
Heller, A. A.....	3.00	Stechert & Co., G. E.....	2,417.27
Henley Pub. Co., The Norman W.....	32.50	Stephens, Frank.....	3.50
Holstein Friesian Register.....	2.00	Swayze, W. L.....	144.00
Holway, E. W. D.....	2.00	Thomas, Theo. G.....	10.00
Horticulture Publishing Co.....	1.00	Thomsen, Anton.....	3.00
Irish Homestead.....	1.08	Torrey Botanical Club.....	1.00
Johnston, A. P.....	20.00	Trotter, Alessandro.....	3.00
Journal of Biological Chemistry.....	3.00	Universalist Publishing House.....	.25
Journal of Experimental Medicine.....	5.00	University of Pennsylvania Press.....	2.00
Junk, W.....	30.38	Unz & Co.....	2.00
Kerremans, Ch.....	5.60	Van Nostrand Co., D.....	5.00
Klinecksieck, Paul.....	15.70	Webber, H. J.....	2.00
Koehler's Antiquarium, K. F.....	43.30	Wesley & Son, Wm.....	785.59
Kuhlman, Julius.....	9.15	West Publishing Co.....	76.00
Landreth, Burnet.....	40.00	White & Co., James T.....	8.00
Lauriat & Co., Chas. E.....	2.78	Wiley & Sons, John.....	9.94
Lawyers Cooperative Publishing Co.....	14.00	Wilson Co., H. H.....	8.00
Lea Bros. & Co.....	2.00	Woodward & Lothrop.....	3.45
Lemcke & Buechner.....	486.46	Woodworker, The.....	1.00
Lexington Book Shop.....	2.75	Wytzman, P.....	5.02
Libbie & Co., C. F.....	9.00		

Total amount paid for miscellaneous supplies, books, etc., under above appropriation, \$7,118.97.

Expenditures of the Library, Department of Agriculture, etc.—Continued.

[Appropriation: General expenses for Department Library, 1906, \$8,040.]

TRAVELING EXPENSES.

Name.	Amount.	Name.	Amount.
Hawks, E. B.....	\$7.25		
Total amount of appropriation.....			\$8,040.00
Sale of card index.....			23.64
Total appropriation available.....			8,063.64
Total expenditures under several groups.....			7,222.56
Unexpended balance.....			\$41.08

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR THE LIBRARY, AS DISTRIBUTED AMONG THE FOLLOWING GROUPS, GIVING THE TOTAL EXPENDITURES UNDER EACH GROUP.

Statutory salaries.....	\$12,691.10
Lump fund salaries in Washington.....	96.34
Miscellaneous supplies and services, equipment, books, apparatus, machinery, and laboratory materials of all kinds.....	7,118.97
Traveling expenses.....	7.25
Total expenditures for entire library.....	19,913.66
Total amount of appropriations.....	21,040.00
Repayment to credit of appropriation (sale card index).....	23.64
Net amount of appropriations.....	21,063.64
Total expenditures.....	19,913.66
Unexpended balance September 30, 1906.....	1,149.98
Outstanding liabilities (estimated).....	332.86
Balance to be turned back in Treasury (estimated).....	\$17.12

PROJECTS.

The principal projects conducted by the library during the fiscal year ended June 30, 1906, were as follows, with approximate cost in each case. The cost of these projects has also been charged in each case against the group to which it pertains.

Administration: Salaries.....	\$3,337.77
Cataloguing and indexing: Salaries.....	3,763.33
Translating: Salary.....	1,200.00
Recording and care of periodicals: Salaries.....	2,420.00
Loan desk: Salary.....	840.00
Distribution of index cards: Salaries.....	191.34
Messengers: Salaries.....	1,035.00
Traveling expenses.....	7.25
Binding.....	484.80
Books, periodicals, and miscellaneous supplies.....	6,634.17
	19,913.66
Paid from appropriations for 1906 as follows:	
Salaries, library.....	12,787.44
General expenses, library.....	7,126.22
	19,913.66

Expenditures of the office of the chief clerk, Department of Agriculture, for the fiscal year ended June 30, 1906.

[Appropriation: Contingent expenses, Department of Agriculture, 1906, \$35,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Roosa, I. P.....	United States dispatch agent..	\$400			\$400

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co., R. P.....	\$278.77	Newman, E. S.....	\$9.00
Ballantyne, R. Carter.....	238.72	Parker, D. Frank.....	359.71
Carter-Crumme Co. (Limited).....	9.00	Sharp & Sons, F.....	19.87
Eagle Pencil Co.....	13.27	Smith-Premier Typewriter Co.....	15.60
Elliott-Fisher Co.....	1.50	Stockett-Fiske Co.....	4.37
Eberhard Faber.....	588.35	Swayze, W. L.....	2,882.66
Lamb & Tilden.....	89.23	Underwood & Co., John.....	9.00
Library Bureau.....	245.66	United States Envelope Co.....	199.47
Lincoln, Fred S.....	11.25	Yawman & Erbe Manufacturing Co..	51.90
Morrison Paper Co., E.....	148.19		

Total amount paid for stationery under above appropriation, \$5,175.52.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Acorn Brass Manufacturing Co.....	\$0.75	Elliott & Co., James.....	\$21.23
Adams Co., E. B.....	3.75	Ergood Co., J. C.....	157.74
Addressograph Co.....	.45	Espey, John B.....	.65
American Automatic Disinfectant Co.....	110.70	Evening Star Newspaper Co.....	17.82
American Ice Co.....	1,343.28	Fairbanks Co.....	8.37
American Watchman's Time Detector Co.....	3.50	Farmer & Son Type Founding Co., A. D.....	7.87
Armour & Co.....	50.50	Farrier Hoof Pad Co.....	14.40
Art Metal Construction Co.....	484.00	Forsberg, G. W.....	21.25
Barber, L. J.....	10.00	Frazee-Potomac Laundry Co.....	359.87
Barber & Ross.....	33.30	Fritch & Sons, Geo. T.....	33.00
Barker, Geo. M.....	8.00	Fulton & Co., Chas. C.....	13.50
Barlow, W. F.....	1.50	Fulton Machine and Vise Co.....	14.00
Becker, C.....	132.69	Galloway, John R.....	1.50
Becker & Co., Chas.....	31.25	Galt & Co., W. M.....	1,587.97
Betsinger & Co., S.....	5.00	Gardner Governor Co.....	3.40
Betz, Ernest.....	7.60	General Electric Co.....	132.77
Brandt Cashier Co.....	87.50	German Daily Gazette Pub. Co.....	27.50
Brooks Co., E. F.....	88.00	Gilman, Z. D.....	.30
Burroughs Adding Machine Co.....	700.00	Green, John S. P.....	15.25
Burton & Son, R. C. M.....	221.20	Groff, D. F.....	13.20
Capital Traction Co.....	40.00	Hammond Typewriter Co.....	3.00
Carll, C. W.....	46.50	Harris & Shafer Co.....	36.10
Chesapeake and Potomac Telephone Co.....	14.07	Hartig, Louis.....	24.30
Chicago Herald Co.....	30.00	Heiskell, jr., & Co., P. H.....	79.42
Chicago Record-Herald.....	3.25	Hinton, Agnes.....	6.46
Church & Stephenson.....	388.74	Hoeke, W. H.....	5.00
Collateral Loan Co.....	2.10	Holcomb Manufacturing Co., J. I.....	8.40
Condon, Daniel D.....	27.00	Holtzer-Cabot Electric Co.....	27.60
Crescent Electric Manufacturing Co.....	4.08	Houghton & Co., E. F.....	45.96
Crowl Co., Pearre E.....	6.00	Howard, H. J. M.....	.35
Curtis & Curtis Co.....	152.00	Hurley, J. E.....	113.00
Dean Electric Co.....	9.00	Hygienic Soap Granulator Co.....	8.00
Doremus Machine Co.....	8.00	Jones, Edward F.....	5.44
Dove, Geo. B.....	6.00	Journal Newspaper Co.....	14.25
Dulin & Martin Co.....	.75	Joyce Engraving Co., Maurice.....	1.50
Dun & Co., R. G.....	75.00	Kahlert & Co., Albert.....	202.96
Du Perow, M.....	390.72	Kann Sons & Co., S.....	1.75
Dyer, Wm. H.....	44.75	Kasby & Mattison Co.....	75.47
Edmonston, Chas. R.....	22.50	Kellogg Switchboard and Supply Co..	105.47
		Kendall, J. B.....	16.59
		Keystone Lubricating Co.....	2.50

Expenditures of the office of the chief clerk, Department of Agriculture, etc.—Continued.

[Appropriation: Contingent expenses, Department of Agriculture, 1906, \$35,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

Name.	Amount.	Name.	Amount.
Knight, A. C.....	\$53. 45	Schneider's Sons, C.....	\$4. 50
Knight & Dove.....	105. 30	Schondan & Lynch.....	82. 75
Lacy, Wm. H.....	8. 00	Schutte & Koerting Co.....	50. 80
Lamb & Tilden.....	3. 12	Shore, Charles.....	29. 70
Lambie Co., James B.....	171. 76	Siegel, Cooper Co.....	1. 62
Landon, Thos. E.....	132. 00	Simplex Electric Heating Co.....	5. 55
Lansburgh & Bro.....	45. 70	Slater, John G.....	60. 00
Lindemeyr, Philip.....	60. 00	Smith-Premier Typewriter Co.....	9. 60
McCubbin Co., C. J.....	46. 40	Smith Manufacturing, R. H.....	36. 00
McReynolds' Sons, R.....	64. 50	Smithsonian Institution.....	219. 70
Mackall Bros.....	142. 63	Somerville & Sons, Thos.....	645. 61
May, F. P. & Co.....	3. 14	Southern Electric Co.....	26. 88
Miller, Francis.....	45. 08	Southern Printers' Supply Co.....	25. 71
Minnix, N. M.....	18. 00	Standard Oil Co.....	18. 21
Monarch Typewriter Co.....	80. 00	Stechert & Co., G. E.....	3. 75
Montgomery & Co.....	9. 00	Strasburger, Jos.....	1. 00
Mueller Manufacturing Co., H.....	297. 15	Sun Printing and Publishing Association.....	36. 00
Muth & Co., Geo. F.....	57. 08	Tappan, M. A.....	46. 85
Mutual District Messenger Co.....	90. 47	Thomson, J. T.....	19. 50
National Electrical Supply Co.....	88. 46	Topham, Jas. S.....	3. 50
National Mortar Co.....	123. 07	Trazzare, Thos. E.....	2. 00
Nawrath, J. P.....	57. 50	Trenis, Bert E.....	28. 61
Newman, E. S.....	7. 00	Trenton Rubber Manufacturing Co.....	10. 50
New York Cycle Co.....	45. 00	Tribune Association.....	36. 00
Okonite Co. (Limited).....	36. 30	Tribune Co.....	34. 75
Porter, Miller Co.....	35. 00	Typewriter Exchange.....	2. 50
Postmaster, Washington, D. C.....	2,000. 00	Typewriter and Office Supply Co.....	71. 70
Potomac Electric Power Co.....	30. 00	Underwood Typewriter Co.....	209. 00
Pullman Automatic Ventilator Co.....	16. 20	Walker Sons, J. T.....	12. 00
Reed, P. G.....	13. 20	Washington Post Co.....	28. 50
Register and Leader.....	6. 00	Washington Times Co.....	23. 70
Reilly, Hugh.....	84. 02	White, Fred J.....	13. 02
Remington Typewriter Co.....	693. 05	Woodruff Manufacturing Co.....	12. 00
Republican Printing Co.....	4. 00	Woodward & Lothrop.....	198. 80
Rudolph & West Co.....	250. 39	Woolf & Co., C. M.....	7. 00
Schafer & Co., E. G.....	627. 66		

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$15,400.83.

FURNITURE.

Clark, Davenport & Co.....	\$93. 71	Moses & Sons, W. B.....	\$371. 02
Doten-Dunton Desk Co.....	184. 50	Rand, McNally & Co.....	135. 50
Hoeke, W. H.....	200. 55	Siegel, Cooper Co.....	57. 20
Lansburgh Furniture and Carpet Co., Julius.....	49. 70	Woodruff Manufacturing Co.....	24. 00
Library Bureau.....	267. 08	Woodward & Lothrop.....	6. 28
Lincoln, Fred S.....	56. 10	Yawman & Erbe Manufacturing Co..	123. 25

Total amount paid for furniture under above appropriation, \$1,568.89.

FUEL.

Allegheny Co.....	\$8,422. 83	Johnson Bros.....	\$588. 20
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Total amount paid for fuel under above appropriation, \$9,011.03.

FREIGHT.

Baltimore and Ohio R. R. Co.....	\$5. 51	Merchants' Transfer and Storage Co..	\$12. 00
Knox Express Co., Geo. W.....	28. 67	Pennsylvania R. R. Co.....	. 45
Littlefield, Alvord & Co.....	. 25	Vanderbilt's Express.....	1. 97

Total amount paid for freight under above appropriation, \$48.85.

Expenditures of the office of the chief clerk, Department of Agriculture, etc.—Continued.

[Appropriation: Contingent expenses, Department of Agriculture, 1906, \$35,000.]

EXPRESS.

Name.	Amount.	Name.	Amount.
Adams Express Co.....	\$34.57	United States Express Co.....	\$97.98

Total amount paid for express under the above appropriation, \$132.55.

TELEGRAPH.

Postal Telegraph-Cable Co.....	\$8.15	Western Union Telegraph Co.....	\$30.87
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Total amount paid for telegraph under above appropriation, \$39.02.

TELEPHONE.

Chesapeake and Potomac Telephone Co.....	\$317.73		
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GAS AND ELECTRICITY.

Potomac Electric Power Co.....	\$1,500.56	Washington Gas Light Co.....	\$324.10
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Total amount paid for gas and electricity under the above appropriation, \$1,914.66.

TRAVELING EXPENSES.

Fegan, H. J.....	\$1.30	Mowry, H. H.....	\$178.79
Hays, W. M.....	288.90	Smith, A. W.....	8.25
McCabe, Geo. P.....	46.30	Wilson, James.....	139.20

Total amount paid for traveling expenses under above appropriation, \$662.74.

Total of several groups under above appropriation, \$34,671.82.

Unexpended balance, \$328.18.

[Appropriation: Contingent expenses, Department of Agriculture, 1905-6, \$2,000.]

STATIONERY.

Cross, Brook.....	\$0.47	Samuel Cupples Envelope Co.....	\$24.30
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Total amount paid for stationery under the above appropriation, \$24.77.

274 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the office of the chief clerk, Department of Agriculture, etc.—Continued.

[Appropriation: Contingent expenses, Department of Agriculture, 1905-6, \$2,000.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
General Electric Co.....	\$27. 45	Somerville & Sons, Thos.....	\$210. 82
Hoeke, W. H.....	2. 10	Walker, John T.....	739. 10
Meeks Sons, S. J.....	74. 00	Westinghouse Electric and Manufac-	
Niagara Radiator Co.....	30. 76	turing Co.....	440. 00
Schaefer & Co., E. G.....	47. 43		

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$1,571.66.

FURNITURE.

Yawman & Erbe Manufacturing Co..	\$11. 50		
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TELEPHONE.

Cnesapeake and Potomac Telephone Co.....	\$392. 07		
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Total of several groups under above appropriation, \$2,000.

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR CONTINGENT EXPENSES, DEPARTMENT OF AGRICULTURE, AS DISTRIBUTED AMONG THE FOLLOWING GROUPS, GIVING THE TOTAL EXPENDITURES UNDER EACH GROUP.

Lump-fund salaries outside of Washington.....	\$400. 00
Stationery.....	5,200. 29
Miscellaneous supplies and services, equipment, books, apparatus, machinery, and laboratory materials of all kinds.....	16,972. 49
Furniture.....	1,580. 39
Fuel.....	9,011. 03
Freight.....	48. 85
Express.....	132. 55
Telegraph.....	39. 02
Telephone.....	709. 80
Gas and electricity.....	1,914. 66
Traveling expenses.....	662. 74

Total expenditures under contingent expenses, Department of Agriculture..... 36,671. 82

Total amount of all appropriations..... 37,000. 00

Total expenditures..... 36,671. 82

Unexpended balance September 30, 1906..... 328. 18

Outstanding liabilities (estimated)..... 253. 18

Balance to be turned back in Treasury (estimated)..... 75. 00

Expenditures of the Office of Experiment Stations, Department of Agriculture, for the fiscal year ended June 30, 1906.

[Appropriation: Salaries, Office of Experiment Stations, 1906, \$29,040.]

STATUTORY SALARIES, TRAVELING EXPENSES, AND STATION AND FIELD EXPENSES.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
True, A. C.	Director, at \$3,500.	\$3,500.00	\$1,163.44		\$4,663.44
Johnston, C. E.	Chief clerk, at \$1,800.	1,800.00			1,800.00
Smith, C. B.	Editorial assistant, at \$1,800.	1,350.00			1,350.00
Teele, R. P.		450.00			450.00
Henry, Wm.	Clerk and proofreader, at \$1,600	1,600.00			1,600.00
Bartholow, F. A.	Clerk, at \$1,400.	1,400.00			1,400.00
Sommers, S. L.	do.	1,400.00			1,400.00
Harlow, G. A.	Clerk, at \$1,200.	1,200.00			1,200.00
Nau, K. A.	do.	1,200.00			1,200.00
Ryder, R. E.	do.	1,200.00			1,200.00
Spethmann, M. T.	do.	1,196.67	57.93		1,254.60
Agnew, M. A.	Clerk, at \$1,000.	83.34			83.34
Hill, Amy B.		916.66			916.66
Morman, James B.		833.33			833.33
Vance, M. C.		166.67			166.67
Murphy, D. K.	Stenographer and typewriter, at \$1,000.	1,000.00			1,000.00
Ross, Louise.	do.	294.44			294.44
Rowley, B. M.	do.	702.78			702.78
Sweetnam, M. V.	do.	1,000.00			1,000.00
Agnew, M. A.	Stenographer and typewriter, at \$900.	557.50			557.50
Rowley, B. M.		267.50			267.50
Walton, Lucile.	do.	75.00			75.00
Daish, W. M.	do.	150.00			150.00
Vance, M. C.	do.	745.00			745.00
Agnew, M. A.	Stenographer and typewriter, at \$840.	249.67			249.67
Miner, Helen.		284.66			284.66
Garland, M. O.	do.	301.00			301.00
Crain, A. C.	Clerk at \$840.	840.00			840.00
Daish, W. M.	Stenographer and typewriter, at \$840.	700.00			700.00
Miner, Helen.		70.00			70.00
Walton, Lucile.	do.	70.00			70.00
Colbath, M. F.	Messenger, at \$840.	840.00			840.00
Woods, L. A.	do.	135.00			135.00
Tallent, G. A.	Messenger, at \$540.	262.50			262.50
Eidsness, Lars M.	do.	135.00			135.00
Mull, R. B.	do.	90.00			90.00
Eidsness, Lars M.	Messenger boy, at \$360.	180.00			180.00
Webster, Nimia.	Copyist, at \$720.	720.00			720.00
Moriarty, Mary.	Laborer, at \$480.	480.00			480.00
Kelly, Mary.	do.	480.00			480.00

Total amount paid for salaries in Washington under above appropriation, \$28,926.72.

Unexpended balance, \$113.28.

Expenditures of the Office of Experiment Stations, Department of Agriculture, etc.—Con.

[Appropriation: Agricultural Experiment Stations (Office of Experiment Stations), 1906, \$21,660.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Allen, E. W.	Assistant director and editor Experiment Station Record, at \$3,000.	\$3,000.00	\$258.37	.....	\$3,258.37
Beal, W. H.	Chief editorial division, at \$2,500.	2,083.34	.....	.....	2,083.34
Evans, W. H.	Chief division of insular stations, at \$2,400.	2,400.00	.....	.....	2,400.00
Langworthy, C. F.	Nutrition expert and editor, at \$2,250.	606.25	.....	.....	606.25
Wilcox, E. V.	Scientific assistant, at \$2,000.	2,000.00	86.19	.....	2,086.19
Lawson, H. W.	Scientific assistant, at \$1,800.	1,800.00	49.25	.....	1,849.25
Schulte, J. I.	do	1,800.00	10.30	.....	1,810.30
Smith, C. B.	do	450.00	49.35	.....	499.35
Crosby, D. J.	Assistant, at \$1,600.	733.33	289.91	.....	1,023.24
Morman, James B.	Clerk, at \$1,200.	200.00	.....	.....	200.00
Miner, Helen	Stenographer and typewriter, at \$75 per month.	142.50	.....	.....	142.50
Skinner, Laura A.	do	260.00	.....	.....	260.00
Heil, Lulu C.	Stenographer and typewriter, at \$2.50 per diem.	67.50	.....	.....	67.50
Skinner, Laura A.	do	95.00	.....	.....	95.00
Mull, R. B.	Messenger, at \$480.	328.00	.....	.....	328.00
Tallent, G. A.	Messenger boy, at \$360.	88.00	.....	.....	88.00

Total amount paid for salaries under above appropriation, \$16,053.92.

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co., R. P.	\$93.95	Parker, D. Frank	\$31.10
Ballantyne, R. Carter	1.50	Smith Premier Typewriter Co., The.	11.00
Davison & Co., H. C.	8.64	Stott & Co., Chas. G.	1.90
Faber, Eberhard	19.38	Swayze, W. L.	189.46
Library Bureau	53.05	United States Envelope Co.	119.62
Morrison Paper Co., E.	4.60	Yawman & Erbe	3.25

Total amount paid for stationery under above appropriation, \$537.45.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Barghausen, John F.	\$154.00	Kellogg Switchboard and Supply Co.	\$7.25
Baumgarten & Sons, J.	1.50	Keuffel & Esser Co.	35.00
Bausch & Lomb Optical Co.	4.50	Lamb & Tilden	7.47
Capital Traction Co.	11.00	Mackall Bros. ....	.90
Church & Stephenson	40.50	Meyer, S. N.	22.50
Curtiss, C. F.	25.00	Millhiser Bag Co.	13.19
Evans, Henry .....	.50	Monarch Typewriter Co., The.	10.00
Fireman, Peter	100.00	Muth & Co., Geo. F.	13.64
Gatchel & Manning	4.50	Orton, Willie E.	31.50
Goldsmith Sign Co.	8.50	Pasteur Vaccine Co. (Limited)	2.25
Gowell, G. M.	75.00	Pechin & Johnson	150.00
Hammond Typewriter Co.	\$2.30	Pullman, F. J.	10.10
Harris & Shafer Co.	8.40	Remington Typewriter Co.	87.20
Hartig, Louis .....	.71	Rudolph & West Co.	13.78
Hawkes, Joseph	\$2.00	Sampson, H. O.	1.00
Hazelton, F. P.	40.00	Schmidt, Fred A. ....	.33
Heiskell, P. H., jr., & Co. ....	.92	Sheetz, W. S.	2.70
Hunter, C. T. ....	.50	Wheeler, H. J.	75.00
Hygienic Air Carpet Cleaning Co., The.	20.00	Woll, F. W.	250.00
Maurice Joyce Engraving Co., The. ....	.75		

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$1,394.39.

Expenditures of the Office of Experiment Stations, Department of Agriculture, etc.—Con.

[Appropriation: Agricultural Experiment Stations (Office of Experiment Stations), 1906, \$21,600.

FURNITURE.

Name.	Amount.	Name.	Amount.
Ballantyne, R. Carter.....	\$12.00	Monarch Typewriter Co., The.....	\$158.00
Burton & Son, R. C. M.....	6.75	Moore, A. L.....	5.50
Doten-Duntton Desk Co.....	72.00	Moses & Sons, W. B.....	433.73
Du Perow, M.....	79.15	Parker, D. Frank.....	30.00
Elliott Co., The.....	71.91	Siegel Cooper Co.....	49.18
Hoeke, W. H.....	35.00	Thompson & Co., A. T.....	5.50
Julius Lansburgh Furniture and Car- pet Co., The.....	14.00	Woodward & Lothrop.....	52.93
		Yawman & Erbe.....	168.57

Total amount paid for furniture under above appropriation, \$1,194.22.

FREIGHT.

Knox Express Co., Geo. W.....	\$1.94	Vanderbilt's Express.....	\$0.75
Littlefield, Alvord & Co.....	.75		

Total amount paid for freight under above appropriation, \$3.44.

EXPRESS.

Adams Express Co.....	\$10.70	United States Express Co.....	\$6.02
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Total amount paid for express under above appropriation, \$16.72.

TELEGRAPH.

Western Union Telegraph Co.....	\$16.65		
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TELEPHONE.

Chesapeake and Potomac Telephone Co., The.....	\$13.45		
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TRAVELING EXPENSES.

Allen, E. W.....	\$258.37	Smith, C. B.....	\$49.35
Crosby, D. J.....	289.91	Spethmann, Marie T.....	57.93
Lawson, H. W.....	49.25	True, A. C.....	1,163.44
Schulte, J. I.....	10.30	Wilcox, E. V.....	86.19

Total amount paid for traveling expenses under above appropriation, \$1,964.74.

Total amount of appropriation.....	\$21,660.00
Total expenditures under above groups.....	21,194.98
Repayment to credit of appropriation.....	.25
Net expenditures.....	21,194.73
Unexpended balance.....	465.27

278 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Office of Experiment Stations, Department of Agriculture, etc.—Con.

[Appropriation: Agricultural Experiment Stations (Farmers' Institutes), 1906, \$5,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Hamilton, John.....	Specialist, \$2,250.....	\$2,250.00	\$749.41	.....	\$2,999.41
Crosby, D. J.....	Assistant, \$1,600.....	866.67	.....	.....	866.67
Halsey, Sarah W.....	Special agent and clerk, \$840...	11.67	4.00	.....	15.67

Total amount paid for salaries in Washington under above appropriation, \$3,128.34.

STATIONERY.

Name.	Amount.	Name.	Amount.
Swayze, W. L.....	\$4.00		

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Church & Stephenson.....	\$14.85	Pullman, E. J.....	\$9.00
Elliott Co., The.....	37.54	Remington Typewriter Co.....	4.00
Library Bureau.....	7.80	Underwood Typewriter Co.....	3.70
Muth & Co., G. F.....	.65	Woodward & Lothrop.....	13.63
Pechin & Johnson.....	75.00	Yawman & Erbe.....	5.40

Total for miscellaneous supplies, etc., under above appropriation, \$171.57.

EXPRESS.

Adams Express Co.....	\$3.10		
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TRAVELING EXPENSES.

Halsey, Sarah W.....	\$4.00	Hamilton, John.....	\$790.61
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Total amount paid for traveling expenses under above appropriation, \$794.61.

Total amount of appropriation.....	\$5,000.00
Total expenditures under several groups.....	4,101.62
Unexpended balance.....	\$898.38

Expenditures of the Office of Experiment Stations, Department of Agriculture, etc.—Con.

[Appropriation: Nutrition Investigations, 1906, \$20,000.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Langworthy, C. F.....	Expert and editor, at \$2,250...	\$656.25	\$168.76	.....	\$825.01
Shorey, Edmund C.....	Scientific assistant, at \$2,000...	333.34	.....	.....	333.34
Carpenter, T. M.....	Scientific assistant, at \$100 per month.	330.00	.....	.....	330.00
Knight, H. L.....	Scientific assistant, at \$1,000...	250.00	208.04	.....	458.04
Do.....	Scientific assistant, at \$720....	290.00	.....	.....	290.00
Do.....	Scientific assistant, at \$480....	80.00	.....	.....	80.00
Benedict, F. G.....	Physiological chemist, at \$1,800	1,800.00	86.16	\$1,536.36	3,422.52
Milner, R. D.....	Assistant, at \$1,400.....	1,400.00	103.19	.....	1,503.19
Sherman, H. C.....	Assistant, at \$1,200.....	600.00	.....	.....	600.00
Pratt, H. A.....	Assistant, at \$1,000.....	911.12	.....	.....	911.12
Woods, C. D.....	do.....	1,000.00	.....	.....	1,000.00
Singleton, F. E.....	Computer, at \$1,200.....	150.00	.....	.....	150.00
Hardor, F. W.....	Computer, at \$900.....	542.50	.....	.....	542.50
Manning, C. R.....	Computer, at \$780.....	535.16	.....	.....	535.16
Atwater, H. W.....	Expert, at \$900.....	825.00	.....	.....	825.00
Dinsmore, S. C.....	Expert, at \$3.50 per diem.....	105.00	.....	.....	105.00
Doe, W. E.....	Expert, at \$50 per month.....	134.99	.....	.....	134.99
Fletcher, F. P.....	do.....	180.00	.....	.....	180.00
Fulton, E. S.....	do.....	25.00	.....	.....	25.00
Roelke, H. E.....	Agent, at \$3 per diem.....	36.00	.....	.....	36.00
Hartman, R. R.....	Agent, at \$50 per month.....	120.00	.....	.....	120.00
Leslie, W. H.....	Agent and expert, at \$60 per month.	244.00	.....	.....	244.00
Morgan, H. C.....	do.....	496.00	.....	.....	496.00
Darling, A. N.....	Clerk, at \$1,000.....	647.23	.....	.....	647.23
Falsey, Mae.....	Stenographer and typewriter, at \$720.	648.00	.....	.....	648.00

Total amount paid for salaries outside of Washington under above appropriation, \$12,339.59.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Bacon Bros.....	\$18.45	Kinne, Helen.....	\$200.00
Bunce, James H.....	29.88	Library Bureau.....	1.80
Bausch & Lomb Optical Co.....	212.58	Mettler, Arthur J.....	100.00
Bishop & Co., J.....	17.43	Mills, Lyman D.....	99.39
Clubb, Henry S.....	.45	Remington Typewriter Co.....	29.25
Davol Rubber Co.....	15.83	Schmidt, Fred A.....	1.08
Driver-Harris Wire Co.....	45.12	Scientific Engraving Co.....	7.25
Elliot Co., The.....	12.66	Shepperd, Juniata L.....	50.00
Evans, Henry.....	.50	Shufeldt & Co., Henry H.....	24.20
Felt & Tarrant Manufacturing Co.....	18.75	Snyder, Harry.....	1,100.00
Gardiner, Ira L.....	36.19	Wesleyan University.....	47.35
Grindley, H. S.....	1,500.00	Whitall Tatum Co.....	16.20
Jaffa, M. E.....	1,000.00	Yawman & Erbe Manufacturing Co.....	11.51

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$4,595.87.

280 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

Expenditures of the Office of Experiment Stations, Department of Agriculture, etc.—Con.

[Appropriation: Nutrition Investigations, 1906, \$20,000.]

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co., R. P.....	\$19. 05	Parker, D. Frank	\$8. 35
Hazen, Lucius R.....	26. 50	Swayze, W. L.....	21. 60
Morrison Paper Co., E.....	5. 60		

Total amount paid for stationery under above appropriation, \$81.10.

FURNITURE.

Woodward & Lothrop.....	\$21. 63		
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FREIGHT.

Knox Express Co., Geo. W.....	\$1. 36	New York, New Haven and Hartford	
Littlefield, Alvord & Co.....	2. 25	R. R. Co.....	\$3. 61

Total amount paid for freight under above appropriation, \$7.22.

EXPRESS.

Adams Express Co.....	\$2. 50		
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TELEGRAPH.

Western Union Telegraph Co.....	\$1. 85		
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GAS AND ELECTRICITY.

Middletown Gas Light Co.....	\$24. 78	Van Vleck, J. W.....	\$32. 13
Middletown Electric Light Co., The..	43. 24	Wesleyan University.....	200. 21

Total amount paid for gas and electricity under above appropriation, \$300.36.

TRAVELING EXPENSES.

Benedict, F. G.....	\$86. 16	Langworthy, C. F.....	\$168. 76
Knight, H. L.....	208. 04	Milner, R. D.....	103. 19

Total amount paid for traveling expenses under above appropriation, \$566.15.

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Benedict, F. C.....	\$1, 536. 36		
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Total amount of appropriation..... \$20, 000. 00
 Total expenditures under several groups..... 19, 452. 63

Unexpended balance..... 547. 37

Expenditures of the Office of Experiment Stations, Department of Agriculture, etc.—Con.

[Appropriation: Irrigation and Drainage Investigations, 1906, \$74,200.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Mead, Elwood.....	Chief, \$3,000.....	\$3,000.00	\$638.60		\$3,638.60
Beal, W. H.....	Editor, chief, \$2,500.....	416.66			416.66
Wright, J. O.....	Expert, \$2,250.....	187.50	524.13		711.63
Zintheo, C. J.....	Expert, \$2,000.....	1,066.66	664.94		2,331.60
Kipp, H. A.....	Expert, \$1,200.....	100.00			100.00
Taylor, H. C.....	Expert, \$1,000.....	500.00	29.67		529.67
Teele, R. P.....	Editorial assistant, \$1,800.....	1,350.00	329.30		1,679.30
Bowie, Aug. J., jr.....	Agent and expert, \$1,500.....	250.00	487.93		737.93
Johnston, A. F.....	Agent and expert, \$1,400.....	1,384.44			1,384.44
Woodward, S. M.....	Irrigation engineer, \$2,000.....	1,833.33	272.12		2,105.45
Fleming, B. P.....	Irrigation engineer, \$1,500.....	12.50			12.50
Stover, A. P.....	do.....	250.00	889.40		1,139.40
Raschbacher, H. G.....	Irrigation engineer, \$1,200.....	350.00	176.52		526.52
Wright, A. E.....	do.....	400.00	489.50		889.50
Singleton, F. E.....	Computer, \$1,500.....	1,250.00			1,250.00
Walton, L. L.....	Stenographer and typewriter, \$840.....	602.00			602.00
Miner, Helen.....	Stenographer and typewriter, per diem, \$2.50.....	15.00			15.00
Garland, M. O.....	Clerk, \$780.....	106.17	65.95		172.12
Woods, Leon.....	Messenger, \$600.....	450.00			450.00

Total amount paid for salaries in Washington under above appropriation, \$14,124.26.

[Outside of Washington.]

Elliott, C. G.....	{ Drainage engineer, at \$2,250 and \$2,500.....	\$1,968.00	\$945.61		\$2,913.61
Stewart, John T.....	{ Drainage engineer, \$1,500.....	1,437.50	851.13	\$120.30	2,408.93
Brown, Chas. F.....	{ Drainage engineer, at \$1,000 and \$1,400.....	700.00	337.53		1,037.53
Fortier, Samuel.....	{ Irrigation engineer, \$2,000.....	500.00			500.00
Herrmann, F. C.....	do.....	1,666.66	413.55		2,080.21
Woodward, S. M.....	do.....	2,000.00	759.45	427.64	3,187.09
Tait, C. E.....	do.....	166.67	272.12		438.79
McLaughlin, W. W.....	Irrigation engineer, \$1,600.....	1,333.33	457.48		1,790.81
Stover, A. P.....	Irrigation engineer, \$1,500.....	1,000.00	120.85		1,120.85
Adams, Frank.....	do.....	1,250.00	889.40		2,139.40
Raschbacher, H. G.....	Irrigation engineer, \$1,400.....	1,049.99	165.30		1,215.29
Wright, A. E.....	Irrigation engineer, \$1,200.....	400.00	176.52		576.52
Nowell, H. T.....	Irrigation engineer, \$1,200.....	200.00	489.50		689.50
Stout, O. V. P.....	Irrigation engineer, \$1,000.....	127.78			127.78
Gregory, W. B.....	do.....	1,000.00	120.25		1,120.25
Zintheo, C. J.....	Irrigation engineer, per diem, \$6.....	624.00	497.83		1,121.83
Jayne, S. O.....	Expert, \$2,000.....	333.34	664.94		999.28
Roeding, F. W.....	Expert, \$1,500.....	375.00	165.46		540.46
Kipp, H. A.....	do.....	1,500.00	1,195.30		2,695.30
Nelson, Elias.....	Expert, \$1,200.....	6.67			6.67
Payne, J. E.....	do.....	393.33	342.35		735.68
Taylor, H. C.....	do.....	400.00	285.38		685.38
Yoder, P. A.....	Expert, \$1,000.....	500.00	29.67		529.67
Etcheverry, B. A.....	Expert, per month, \$150.....	600.00			600.00
Wright, J. O.....	Expert, per diem, \$10.....	100.00	38.05		138.05
Bowie, A. J.....	Expert, per diem, \$6.....	1,389.75	524.13	25.00	1,938.88
Herring, W. E.....	Agent and expert, \$1,500.....	687.50	487.93		1,175.43
Morgan, E. R.....	do.....	1,133.33	573.63		1,706.96
Collins, A. B.....	do.....	500.00	5.70	736.02	1,241.72
Shields, M. J.....	Agent and expert, \$1,000.....	277.78	135.80		413.58
Roadhouse, J. E.....	Agent and expert, per month, \$70.....	784.00	29.75		813.75
Knapp, G. N.....	Agent and expert, per month, \$60.....	180.00	146.63		326.63
Vernon, John J.....	Agent and expert, per month, \$125.....	500.00			500.00
Culbertson, H.....	do.....	500.00			500.00
Whitson, A. R.....	Agent and expert, per month, \$100.....	1,200.00	553.75		1,753.75
LeConte, Joseph N.....	do.....	1,200.00			1,200.00
	Agent and expert, per diem, \$10.....	410.00			410.00

Expenditures of the Office of Experiment Stations, Department of Agriculture, etc.—Con.

[Appropriation: Irrigation and Drainage Investigations, 1906, \$74,200.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Outside of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Pence, W. D.	Agent and expert, per diem, \$5.	\$260.00			\$260.00
Downey, M. H.	Agent, \$1,000.	983.33	\$804.54		1,787.87
Gordon, John H.	Agent, per month, \$125.	750.00	16.65		766.65
Lawson, Angus.	Agent, per month, \$100.	150.00			150.00
Shafer, Fred F.	Agent, per month, \$90.	54.00			54.00
Fairley, Omer.	Agent, per month, \$70.	840.00	265.54	\$4.60	1,110.14
Taylor, H. W.	Agent, per month, \$75.	130.00	78.15		208.15
Hemphill, R. G.	Agent, per month, \$60.	60.00	55.60		115.60
Criswell, J. H.	Agent, per month, \$25.	35.83			35.83
Baker, J. S.	Agent, per diem, \$3.	42.00			42.00
Lauck, W. H.	Special agent, per month, \$50.	200.00	63.70		263.70
Ervin, Guy.	Stenographer, \$1,000.	958.34			958.34
Finney, R. G.	Expert computer, per month, \$75.	40.00			40.00
Garland, M. O.	Clerk, \$780.	390.00	65.95		455.95
Stanfield, R. B.	Collaborator, per month, \$5.	50.00			50.00
Garrett, C. W.	Messenger, \$720.	632.00	101.15		732.15
Bower, J. F.	Laborer, per month, \$9.	18.00			18.00

Total amount paid for salaries out of Washington under above appropriation, \$34,301.39.

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co., R. P.	\$102.10	Parker, D. Frank.	\$15.60
Cardwell, G. R.	9.55	Schmidt, Fred A.	38.51
Faber, E.	3.53	Swayze, W. L.	30.28
Library Bureau.	21.78	United States Envelope Co.	35.20
Morrison Paper Co., E.	11.33	Yawman & Erbe Manufacturing Co.	7.82
Pampari, G. C.	4.83		

Total amount paid for stationery under above appropriation, \$281.13.

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS, MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Arp, J. H.	\$30.00	Mast, H. G.	\$25.00
Barber & Ross.	.88	Minnix, N. M.	4.50
Barteldes & Co.	16.48	Murchison Jewelry Co.	17.50
Black, P. J.	61.88	National Electrical Supply Co.	1.00
Capital Traction Co.	9.00	Orton, Edward.	.80
Century Camera Co.	63.25	Public Printer, The	4,389.96
Clark & True.	24.00	Pullman, E. J.	62.25
Columbia Photo Supply Co., The.	1.25	Queen & Co.	.51
Cook Bros. Co.	138.40	Reilly, Hugh.	.80
Denver Photo Materials Co., The.	29.00	Remington Typewriter Co.	255.35
Dildine, F. R.	23.00	Rodgers, Chas. W.	5.35
Dillon Iron Works Co., The.	22.20	Roedel, A. E.	27.80
Eastman Kodak Co.	12.00	Roedel, F. A.	179.39
Fairbanks & Morse Co.	262.90	Rudolph & West Co.	1.14
Felt & Tarrant Manufacturing Co.	5.00	Sage, Birney H.	26.00
Folmer & Schwing.	3.40	Schmidt, Fred A.	7.60
Friez, Julien P.	24.50	Sheetz, W. Silas.	23.00
Gilman, Z. D.	2.00	Shilling, Geo.	14.50
Gurley, W. & L. E.	650.15	Smith, Simon.	33.00
Henderson, H. B.	6.68	Stechert & Co., G. E.	3.28
Hendrie & Bolthoff Manufacturing Co.	141.02	Swayze, W. L.	3.70
Hoff, Edward J.	11.50	Taylor, Taylor & Hobson.	42.25
Iwan Bros.	18.48	Union Distilling Co.	171.97
Jenks, W. S.	12.20	Utah Fire Clay Co.	190.55
Kellogg Swbd. & Supply Co.	8.75	Wilson, Elmina.	250.00
Keuffel & Esser Co.	3.36	Wing, Jos. E.	10.00
Lanz, Hempe & Co.	8.00	Wright & Lawson.	8.75

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$7,345.23.

Expenditures of the Office of Experiment Stations, Department of Agriculture, etc.—Con.

[Appropriation: Irrigation and Drainage Investigations, 1906, \$74,200.]

FURNITURE.

Name.	Amount.	Name.	Amount.
Ballantyne, R. Carter.....	\$2.40	Moses & Sons, W. B.....	\$343.14
Clark, Davenport & Co.....	6.90	Pullman Automatic Ventilator Co...	16.20
Du Perow, M.....	20.90	Siegel Cooper Co.....	64.00
Doten-Dunton Desk Co.....	44.00	Underwood Typewriter Co.....	80.00
Hoeke, W. H.....	36.80	Woodward & Lothrop.....	26.02
Julius Lansburgh Furniture and Car- pet Co., The.....	6.15	Yawman & Erbe Mfg. Co.....	58.23

Total amount paid for furniture under above appropriation, \$704.74.

FREIGHT.

Baltimore and Ohio R. R. Co.....	\$0.59	Vanderbilt's Express.....	\$8.94
Knox Express Co., The Geo. W.....	2.50		

Total amount paid for freight under above appropriation, \$12.03.

EXPRESS.

Adams Express Co.....	\$128.41	United States Express Co.....	\$90.51
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Total amount paid for express under above appropriation, \$218.92.

TELEGRAPH.

Postal Telegraph Cable Co.....	\$2.64	Western Union Telegraph Co.....	\$31.86
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Total amount paid for telegraph under above appropriation, \$34.50.

RENT.

Sapp, Hiram.....	\$720.00		
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TRAVELING EXPENSES.

Adams, Frank.....	\$165.30	Morgan, E. R.....	\$5.70
Bowie, A. J.....	487.93	Nelson, Elias.....	342.35
Brown, Chas. F.....	337.53	Payne, J. E.....	285.38
Collins, A. B.....	135.80	Raschbacher, H. G.....	176.52
Culbertson, H.....	553.75	Roadhouse, J. E.....	146.63
Downey, M. H.....	804.54	Roeding, F. W.....	1,195.30
Elliott, C. G.....	945.61	Shields, M. J.....	29.75
Etcheverry, B. A.....	38.05	Stewart, John T.....	851.13
Fairley, Omer.....	265.54	Stout, O. V. P.....	120.25
Fortier, Samuel.....	413.55	Stover, A. P.....	889.40
Garland, Minnie O.....	65.95	Tait, C. E.....	457.48
Garrett, C. W.....	101.15	Taylor, H. C.....	29.67
Gordon, John H.....	16.65	Taylor, H. W.....	78.15
Gregory, W. B.....	497.83	Teele, R. P.....	329.30
Hemphill, R. G.....	55.60	Vance, M. C.....	68.54
Herring, W. E.....	573.63	Wilcox, E. V.....	84.35
Herrmann, F. C.....	741.85	Williams, L. S.....	278.37
Jayne, S. O.....	165.46	Woodward, S. M.....	272.12
Lauck, W. H.....	63.70	Wright, A. E.....	489.50
Mast, H. G.....	84.15	Wright, J. O.....	524.13
McLaughlin, W. W.....	120.85	Zintheo, C. J.....	664.44
Mead, Elwood.....	638.60		

Total amount paid for traveling expenses under above appropriation, \$14,591.48.

Expenditures of the Office of Experiment Stations, Department of Agriculture, etc.—Con.

[Appropriation: Irrigation and Drainage Investigations, 1906, \$74,200.]

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Name.	Amount.	Name.	Amount.
Fairley, Omer.....	\$4.60	Stewart, John T.....	\$120.30
Herrmann, F. C.....	427.64	Wright, James O.....	25.00
Morgan, E. R.....	736.02		

Total amount paid for station and field expenses under above appropriation, \$1,313.56.

Total amount of appropriation..... \$74,200.00
 Total expenditures under several groups..... 73,647.24

Unexpended balance..... 552.76

CONTRACTS.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
Brinkman, Edward H.....	Alcohol for experiment tests.....	\$171.97
Gurley, W. & L. E.....	Surveying instruments.....	618.90
Hendrie & Bolthoff Manufacturing and Supply Co.....	Riveted steel pipe and accessories.....	141.02
Roedel, F. A.....	Wrought-iron pipe and accessories.....	135.48
Utah Fire Clay Co.....	Drain tile.....	190.55
Total.....		1,257.92

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR THE OFFICE OF EXPERIMENT STATIONS, AS DISTRIBUTED AMONG THE FOLLOWING GROUPS, GIVING THE TOTAL EXPENDITURES UNDER EACH GROUP.

Statutory salaries.....	\$28,926.72
Lump-fund salaries in Washington.....	33,306.52
Lump-fund salaries outside of Washington.....	46,640.98
Stationery.....	903.68
Miscellaneous supplies and services, equipment, books, apparatus, machinery, and laboratory materials of all kinds.....	13,507.06
Furniture.....	1,920.59
Freight.....	22.69
Express.....	241.24
Telegraph.....	53.00
Telephone.....	13.45
Rent.....	720.00
Gas and electricity.....	300.36
Traveling expenses.....	17,916.98
Station and field expenses.....	2,849.92
Total.....	147,323.19

Insular stations.

The amount appropriated by Congress for insular stations was as follows:

Alaska.....	\$18,000.00
Hawaii.....	15,000.00
Porto Rico.....	15,000.00
Total.....	\$48,000.00
Total expenditures for entire Office of Experiment Stations.....	195,323.19

^a The total amount of the appropriation was expended by the temporary special disbursing agents in charge of each station and their accounts were sent direct to the Treasury, therefore they are not entered on these sheets.

Total of all appropriations, less \$720,000 for State experiment colleges, disbursed by Treasury	\$197,900.00
Total expenditures as above	195,323.19
Balance	2,576.81
Repayment to credit of appropriation	.25
Unexpended balance	2,577.06
Outstanding liabilities (estimated)	1,708.50
Balance to be turned back in Treasury (estimated)	\$68.56

PROJECTS.

The principal projects conducted by the Office of Experiment Stations during the fiscal year ended June 30, 1906, were as follows, with approximate cost in each case. The cost of these projects has also been charged in each case against the group to which it pertains.

OFFICE OF EXPERIMENT STATIONS, 1906.

Salaries, statutory	\$29,040.00
Salaries paid	28,926.72
Unexpended balance	113.28
Total	29,040.00

AGRICULTURAL EXPERIMENT STATIONS, 1906.

Supervision of the work and expenditures of 60 agricultural experiment stations in 48 States and Territories, and Alaska, Hawaii, and Porto Rico, and promotion of their general interests. The preparation of 71 publications based on the work of over 1,000 agricultural experiment stations and kindred institutions throughout the world, and 1,200 cards of the index of experiment station literature. Efforts to promote and extend the dissemination of the results of the work of the Department and the agricultural experiment stations among teachers and students in agricultural colleges and public and private schools throughout the United States, and to secure the more definite and satisfactory formulation of courses of instruction based on the results of experimentation in agriculture.

Salaries	16,053.92
Travel	1,964.49
Supplies, etc.	3,176.32
Balance, September 30, 1906	465.27
Total	21,660.00

INSULAR STATIONS.

Agricultural experiment stations, Alaska, 1906.

Maintenance of a central experiment station and three branch stations to investigate the agricultural and horticultural resources of Alaska, development of animal industry, dairying, etc.	\$18,000.00
General expenses:	
Salaries	9,205.50
Travel	654.29
Supplies, etc.	5,072.89
Live stock:	
Travel	266.90
Cattle	1,567.50
Freight, feeding, and care of cattle	830.94
Total	17,598.02
Balance, September 30, 1906	401.98
Total	18,000.00

Agricultural experiment station, Hawaii, 1906.

Maintenance of an experiment station at which studies are made on diversified agriculture with reference to the peculiar needs of the country, and scientific investigations in chemistry, entomology, horticulture, etc.	\$15,000.00
Salaries	8,192.37
Travel	203.80
Supplies, etc.	6,588.07
Balance, September 30, 1906	15.76
Total	15,000.00

Agricultural experiment station, Porto Rico, 1906.

Maintenance of a station to carry on experiments in agronomy, entomology, horticulture, coffee culture, and scientific investigations along various lines of agriculture	\$15,000.00
Salaries	6,861.99
Travel	304.71
Supplies, etc.	7,833.15
Balance, September 30, 1906	.15
Total	15,000.00

286 EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

FARMERS' INSTITUTES, 1906.

Investigations of farmers' institutes and kindred organizations in the United States and foreign countries, and the preparation of publications relating to farmers' institutes, and the promotion of the general interests of the institutes.....		\$5,000.00
Salaries.....		3,128.34
Travel.....		753.41
Supplies, etc.....		219.87
Balance, September 30, 1906.....		898.38
Total.....		5,000.00

NUTRITION INVESTIGATIONS, 1906.

Planning and supervision of investigations in nine States and Territories; compilation of results of similar investigations throughout the world; preparation of reports, farmers' bulletins, and abstracts of current literature; correspondence, especially with agricultural colleges, experiment stations, schools, penal and charitable institutions; supervision of dietary studies in public institutions.....		6,264.03
Investigations on the digestibility and nutritive value of nuts, fruits, and nut and fruit products, with studies of the balance of income and outgo of nitrogen, in cooperation with the University of California.....		1,000.00
Investigations on the digestibility and food value of green curd and cheese (American Cheddar) made with different amounts of rennet and cured for different lengths of time; the ease and rapidity of digestion of cheese; the value of this food as a source of energy, and studies of the output of carbon dioxide and energy and the intake of oxygen of persons of different age and bodily conformation, in cooperation with Wesleyan University, Middletown, Conn.....		7,000.00
Investigations on the nutritive value of native food products and dietary studies of natives, in cooperation with the Hawaii Agricultural Experiment Station.....		333.34
Investigations on the changes in the nutritive value, flavor, color, and texture of meat when roasted and the possibilities of regulating conditions in cookery, together with special studies of the materials which give the characteristic flavor to cooked meat and some other special constituents, in cooperation with the University of Illinois.....		1,500.00
Investigations on the digestibility and nutritive value of corn meal bread prepared in different ways when used in large quantities and also in moderate amounts as part of a simple mixed diet, as well as studies of the kind and quality of metabolic products in feces, in cooperation with the University of Maine.....		1,000.00
Investigations regarding the kind and amounts of food consumed in three institutions for the aged and one for children in Baltimore, Md., in cooperation with the Baltimore Board of Charities and Charitable Institutions.....		458.04
Special studies of household methods of the handling and storing of food undertaken with reference to the preparation of a farmers' bulletin, in cooperation with Mrs. Mary Hinman Abel.....		200.00
Studies of household methods of canning and preserving vegetables undertaken with special reference to the preparation of a farmers' bulletin, in cooperation with Wellesley College.....		150.00
Investigations on the digestibility and nutritive value of flour prepared for the table in other forms than bread, as crackers or biscuits, pancakes, baking powder biscuits, and cookies, these foods constituting an integral part of a simple mixed diet, made in cooperation with the Minnesota Agricultural Experiment Station.....		1,100.00
Investigations on the metabolism of mineral constituents of food, particularly iron, calcium, magnesium, and phosphorus; dietary studies with special reference to iron and the possibilities of increasing the iron content of the diet without the use of expensive foods, and studies of the amounts of iron furnished by typical dietaries, in cooperation with Columbia University, New York.....		600.00
Investigations on the culinary quality of modern process corn meal and factors which affect flavor, appearance, and palatability of the cooked product, in cooperation with Teachers' College, Columbia University, New York.....		200.00
Balance, September 30, 1906 (includes outstanding liabilities).....		194.59
Total.....		20,000.00

IRRIGATION AND DRAINAGE INVESTIGATIONS.

On use of water in irrigation:

California.....	7,200.00
(Measurement of duty of water, economical methods of using water, losses by seepage and evaporation from both water and soil surfaces, methods of preparing land for irrigation.)	
Colorado.....	3,500.00
(Investigations of best methods of irrigating orchards and to determine the amount of water and method of irrigation in the growing of sugar beets.)	
Idaho.....	1,000.00
(Cooperative investigations with State Experiment Station to determine best method of applying water in irrigation and the feasibility of pumping water for irrigation.)	
Iowa.....	35.83
(The use of sewage in irrigation.)	
Nebraska.....	850.00
(Measurements of duty of water.)	
Nevada.....	125.00
(Measurements of duty of water and determination of movement of soil and seepage waters.)	
North Atlantic States.....	1,099.07
(Methods of applying water in irrigation in the humid States.)	
Oregon.....	2,700.00
(Measurements of duty of water, studies of winter irrigation, cost of preparing land and irrigating with different methods.)	

Texas.....	\$2,695.62
(Methods of preparing land and applying water, and collection of data regarding irrigation conditions and possibilities in the State.)	
Utah.....	3,000.00
(Measurements of duty of water, experiments to determine water requirements of crops, methods of applying water, the best stages at which to irrigate different crops, and influence of scanty or copious irrigation on yield and quality of crops.)	
Washington.....	400.00
(Measurements of duty of water and of rise and fall of soil water in irrigated areas, cost of preparing land for irrigation, and losses by seepage.)	
Wisconsin.....	1,700.00
(Economical methods of constructing storage works and ditches for cranberry irrigation.)	
Wyoming.....	2,000.00
(Measurements of duty of water, winter irrigation, testing of irrigation apparatus and appliances, and investigation of cost of constructing and operating small reservoirs.)	
	<hr/> 26,305.52
On irrigation by pumping:	
Louisiana.....	900.00
(Studies of rice irrigation, including tests of pumping plants, records of cost of pumping, measurements of duty of water, and evaporation losses from fields.)	
On irrigation extension:	
Wyoming.....	3,000.00
(Experiments and demonstrations to aid in extending the use of limited water supplies either from underground or surface flood waters and embracing pumping investigations, construction and operation of small reservoirs, winter irrigation, and tools and methods of tillage to conserve moisture.)	
On drainage investigations in humid States:	
Indiana.....	2,239.34
Illinois.....	39.00
Iowa.....	152.00
Kansas.....	213.67
Louisiana.....	1,375.80
Minnesota.....	216.90
Mississippi.....	140.00
New York.....	170.88
North Dakota.....	3,110.00
North Atlantic States.....	2,390.60
	<hr/> 10,048.19
(Plans of drainage systems best adapted to different regions and soils, studies of the practicality of draining certain large areas, and promotion of cooperation among farmers to secure benefits of drainage laws.)	
On drainage investigations in arid States:	
Nebraska.....	949.56
Texas.....	1,241.67
Utah.....	3,068.27
Washington.....	442.96
	<hr/> 5,702.46
(Investigations and preparation of plans for the removal of seepage waters and the reclamation of lands injured by alkali.)	
On tests of farm machinery.....	2,684.29
General planning and supervision of irrigation and drainage investigations throughout the United States, preparation of reports, drafting and other work on illustrations, correspondence with field agents and public, keeping of records, supplies, etc.....	
Printing of bulletins.....	4,389.96
Miscellaneous, supplies, apparatus, furniture, etc.....	7,345.23
Total:	
On use of water in irrigation.....	26,305.52
On irrigation by pumping.....	900.00
On irrigation extension.....	3,000.00
On drainage investigations.....	15,750.65
On tests of farm machinery.....	2,684.29
General planning, supervision, etc.....	13,271.59
Printing of bulletins.....	4,389.96
Miscellaneous, supplies, etc.....	7,345.23
	<hr/> 73,647.24
Appropriation.....	74,200.00
Balance.....	552.76

Expenditures of the Office of Public Roads, Department of Agriculture, for the fiscal year ended June 30, 1906.

[Appropriation: Salaries, public road inquiries, 1905, \$12,340.]

STATUTORY SALARIES, TRAVELING EXPENSES, AND STATION AND FIELD EXPENSES.

Name.	Title.	Salary.	The two items below were paid from lump funds.		Total.
			Traveling expenses.	Reimbursement for station and field expenses.	
Page, L. W.	Director	\$2,500.00	\$46.26	.....	\$2,546.26
Eldridge, M. O.	Chief of records	1,800.00	127.26	.....	1,927.26
Draper, Annie E.	Editorial clerk	1,200.00	.....	.....	1,200.00
Schloer, F. H.	Instrument maker	1,200.00	.....	.....	1,200.00
Pennybacker, J. E., jr.	Clerk, class 1.	1,200.00	.....	.....	1,200.00
Hamilton, Nellie B.	Clerk, at \$1,000	1,000.00	.....	.....	1,000.00
Robey, E. R.	do	1,000.00	.....	.....	1,000.00
Tomlinson, W. F.	do	11.11	.....	.....	11.11
Springer, Jessie F.	do	988.89	.....	.....	988.89
Anderson, H. V.	do	8.00	.....	.....	8.00
Tomlinson, W. F.	do	412.00	.....	.....	412.00
Maurer, Margaret	Clerk, at \$720	280.00	.....	.....	280.00
Francis, Grace	do	20.00	.....	.....	20.00
Wells, E. M.	do	680.00	.....	.....	680.00

Total amount paid for salaries under above appropriation, \$12,300.

Unexpended balance, \$40.

[Appropriation: Public road inquiries, 1906, \$37,660.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, AND FIELD AND STATION EXPENSES.

[In Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Cushman, A. S.	Assistant director, at \$2,250 ..	\$2,250.00	.....	.....	\$2,250.00
Johnson, A. N.	Highway engineer, at \$2,250 ..	1,162.50	\$336.03	\$6.00	1,504.53
Peirce, Vernon M.	Chief engineer, at \$2,000 ..	961.12	179.66	.....	1,140.78
Wormeley, P. L., jr.	Testing engineer, at \$1,800 ..	1,800.00	20.00	.....	1,820.00
Pennybacker, J. E.	Expert, at \$5 per day	300.00	.....	.....	300.00
Lord, E. C. E.	Petrographer, at \$1,200 ..	1,200.00	.....	.....	1,200.00
Hubbard, Prevost	Assistant, at \$1,000 and \$1,200 ..	1,058.33	.....	.....	1,058.33
Tomlinson, W. F.	Clerk, at \$1,000	416.67	.....	.....	416.67
Maurer, Margaret	Clerk, at \$720	80.00	.....	.....	80.00
Sadd, L. E.	Laboratory apprentice, at \$720 ..	120.00	.....	.....	120.00
Jackson, F. H., jr.	Laboratory apprentice, at \$600 ..	445.00	.....	.....	445.00
Watson, S. M.	Unskilled laborer, at \$600 ..	600.00	.....	.....	600.00
Schultz, Andrew F.	Unskilled laborer, at \$40 per month ..	480.00	.....	.....	480.00
Tompkins, R. R.	Messenger boy, at \$360	300.00	.....	.....	300.00
Grant, William	Student assistant, at \$300	300.00	.....	.....	300.00
Cratty, James A.	Plumber, at \$4 per day	276.00	.....	.....	276.00
Augusterfer, Raymond	Electric wireman, at \$3.50 per day ..	259.00	.....	.....	259.00
Bashford, E. J.	Electric lineman, at \$3 per day ..	27.00	.....	.....	27.00
Briggs, Augustus	Unskilled laborer, at \$1.50 per day ..	6.00	.....	.....	6.00
Brown, Aubrey	do	46.50	.....	.....	46.50
Diggs, Alexander	do	36.00	.....	.....	36.00
Lucas, Jas.	do	6.00	.....	.....	6.00

Total amount paid for salaries in Washington, under above appropriation, \$11,810.12.

Expenditures of the Office of Public Roads, Department of Agriculture, etc.—Continued.

[Appropriation: Public road inquiries, 1906, \$37,660.]

LUMP-FUND SALARIES, TRAVELING EXPENSES, ETC.—Continued.

[Out of Washington.]

Name.	Title.	Salary.	Traveling expenses.	Reimbursement for station and field expenses.	Total.
Lancaster, S. C.	Special agent, at \$8 per day ...	\$180.00	\$114.81	.....	\$294.81
Cooley, Geo. L.	Road expert, at \$125 per month	937.49	73.04	.....	1,010.53
Dodge, J. H.	do.	1,325.00	143.01	.....	1,468.01
Haire, D. G.	do.	1,020.84	82.06	.....	1,102.90
Harrison, Chas. T.	do.	1,500.00	178.31	\$24.75	1,703.06
Spoon, W. L.	do.	640.00	250.74	.....	890.74
Loder, A. E.	Civil engineer student, at \$50 per month, and assistant engineer, at \$1,000 and \$1,200.	1,058.90	730.58	.....	1,789.48
Eldridge, J. H.	Assistant, at \$100 per month.	1,200.00	86.93	.....	1,286.93
McClure, Fay.	Road expert, at \$100 per month	1,200.00	136.46	.....	1,336.46
Sheets, E. W.	do.	755.83	199.53	.....	955.36
Hulbert, A. B.	Expert, at \$4 per day	1,092.00	238.86	.....	1,330.86
Evans, William J.	Road-roller operator, at \$100 per month.	80.00	.....	.....	80.00
Rayner, Geo. E.	do.	63.33	15.70	.....	79.03
Williams, Geo. T.	do.	340.00	44.10	.....	384.10
Rodger, Jas. H.	Road-roller operator, at \$3 per day.	753.00	30.84	.....	783.84
Wilbert, Andrew.	do.	876.00	161.45	.....	1,037.45
Randall, D. W.	Civil engineer student, at \$50 per month and junior assistant engineer at \$75 per month.	675.00	282.47	.....	957.47
Dow, V. W.	Civil engineer student, at \$50 per month.	600.00	326.32	.....	926.32
Heidel, B. F.	do.	16.67	.....	.....	16.67
Pruett, G. C.	do.	1.67	.....	.....	1.67
Voshell, J. T.	do.	8.33	.....	.....	8.33

Total amount paid for salaries outside Washington, under above appropriation, \$14,324.06.

STATIONERY.

Name.	Amount.	Name.	Amount.
Andrews Paper Co., R. P.	\$25.20	Parker, D. Frank.	\$41.08
Ballantyne, R. Carter.	4.00	Schmidt, Fred A.	91.10
Brentano's (Incorporated)	2.50	Siebert, John F.	5.00
Burroughs Adding Machine Co.	1.50	Smith Premier Typewriter Co.	9.00
Dushane & Co., John A.	26.10	Swayze, W. L.	146.79
Library Bureau.	49.35	Underwood Typewriter Co.	108.00
Monarch Typewriter Co.	80.00	United States Envelope Co.	126.88
Morrison Paper Co., E.	6.00	Yawman & Erbe Manufacturing Co. ..	24.40

Total amount paid for stationery under above appropriation, \$746.90.

Expenditures of the Office of Public Roads, Department of Agriculture, etc.—Continued.

[Appropriation: Public road inquiries, 1906. \$37,660.]

MISCELLANEOUS SUPPLIES AND SERVICES, BOOKS, EQUIPMENT, APPARATUS,
MACHINERY, AND LABORATORY MATERIALS OF ALL KINDS.

Name.	Amount.	Name.	Amount.
Alexander, Robert.....	\$15.00	Lindsay Rubber Co., The M.....	\$2.38
American Gas Furnace Co.....	3.20	Link Belt Engineering Co.....	26.88
Atkinson, Thos. H.....	.60	Littlefield, Alvord & Co.....	70.00
Austin-Western Co. (Limited) The..	13.00	Marshall, Chas.....	.30
Barber & Ross.....	22.87	Maurice Joyce Engraving Co.....	4.92
Bausch & Lomb Optical Co.....	40.32	Maryland Silicate Mills.....	15.30
Berger & Sons, C. L.....	90.00	Meyett, Frederick.....	2.50
Bishop & Co., J.....	113.28	Miller, Francis.....	1.50
Boston Gear Works.....	11.09	Morrey, J. B.....	2.50
Boyle & Co., Jno. (Incorporated).....	2.75	Morse Chain Co.....	15.42
Brown & Sharpe Manufacturing Co.....	10.94	Mueller Manufacturing Co., H.....	18.00
Burton & Son, R. C. M.....	58.50	Murray Lyceum Bureau, The.....	17.20
Capital Traction Co.....	7.00	Muth & Co., Geo. F.....	4.88
Card Manufacturing Co., S. W.....	15.00	McCubbin Co., The C. J.....	8.50
Carll, C. W.....	12.00	Mackall Bros.....	167.18
Church & Stephenson.....	117.02	National Electrical Supply Co.....	112.25
Clark, Davenport & Co.....	1.86	National Mortar Co.....	62.70
Collins, J. Ross.....	14.25	Nichols, F. L.....	1.00
Crosby Steam Gage and Valve Co....	4.00	Okonite Co. (Limited) The.....	24.00
District of Columbia.....	11.94	Potomac Electric Power Co.....	25.07
Doremus Machine Co.....	2.50	Pullman, E. J.....	193.17
Duncan & Jones.....	20.00	Reilly, Hugh.....	7.84
Du Perow, M.....	136.40	Rudolph & West Co.....	48.53
Dyer, William H.....	45.45	Rusk, R. V.....	2.50
Eimer & Amend.....	14.92	Shafer & Co., E. G.....	63.51
Elliott & Co., James.....	5.32	Schmidt, Fred A.....	33.91
Espey, Jno. B.....	2.70	Schneider, L. H. & J. M.....	57.00
Francis & Co.....	50.00	Somerville & Sons, Thos.....	181.37
Fulton Machine and Vise Co., The...	14.00	Southern Dental Supply Co.....	5.50
General Electric Co.....	58.40	Southern Electric Co.....	24.93
Good Roads Machinery Co.....	30.00	Stark Tool Co.....	11.25
Gray, Arthur.....	1.10	Storr & Co., B. F.....	1.30
Green, Henry J.....	29.00	Thomas Co., Arthur H.....	5.35
Greiner Co., Emil.....	34.94	Torsion Balance Co.....	.30
Gurley, W. & L. E.....	405.45	U. S. Navy Department.....	396.09
Hartig, Louis.....	1.56	Ward Leonard Electric Co.....	2.24
Heiskell & Co., P. H., jr.....	.50	White, Warren M.....	14.00
Hoeke, W. H.....	72.00	Weber & Co., F.....	57.40
Howard, H. J. M.....	34.50	Westinghouse Airbrake Co., The ..	85.25
Iroquois Iron Works.....	16.33	Wiley & Son, John.....	9.75
Kelley-Springfield Road Roller Co., The.....	16.75	Woodruff Manufacturing Co.....	273.75
Lamb & Tilden.....	8.65	Woodward & Lothrop.....	7.55
Lambie Co., Jas. B.....	20.22	Woolf & Co., C. M.....	2.50
		Zanesville Stoneware Co., The.....	5.63

Total amount paid for miscellaneous supplies, etc., under above appropriation, \$3,658.41.

FURNITURE.

Doten-Dunton Desk Co.....	\$74.50	Moses & Sons, W. B.....	\$165.17
Harris & Schafer Co.....	8.40	Parker, D. Frank.....	12.50
Lansburgh Furniture and Carpet Co., J.....	8.40	Vilas Diven Co.....	12.20
Library Bureau.....	54.30	Woodward & Lothrop.....	172.30
		Yawman & Erbe Manufacturing Co ..	113.00

Total amount paid for furniture under above appropriation, \$620.77.

FUEL.

Bureau of Engraving and Printing ..	\$68.75		
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Expenditures of the Office of Public Roads, Department of Agriculture, etc.—Continued.

[Appropriation: Public road inquiries, 1906, \$37,660.]

FREIGHT.

Name.	Amount.	Name.	Amount.
Baltimore and Ohio R. R. Co.....	\$0.24	Pennsylvania R. R. Co.....	\$1.43
Blue Line Transfer Co.....	.50	Geo. W. Knox Express Co., The....	8.23
Cleveland, Cincinnati, Chicago and St. Louis Rwy.....	\$7.00	Vanderbilt's Express Co.....	12.00
Littlefield, Alvord & Co.....	.75	Wabash R. R.....	139.20
		Wright Bros. Transfer Co.....	5.00

Total amount paid for freight under above appropriation, \$254.35.

EXPRESS.

Adams Express Co.....	\$79.83	United States Express Co.....	\$10.49
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Total amount paid for express under the above appropriation, \$90.32.

TELEGRAPH.

Postal Telegraph Cable Co.....	\$2.61	Western Union Telegraph Co.....	\$46.50
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Total amount paid for telegraph under above appropriation, \$49.11.

TELEPHONE.

Chesapeake and Potomac Telephone Co.....	\$19.55		
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RENT.

Hight, Clarence B., and Pickford, Thos. H.....	\$585.18		
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GAS AND ELECTRICITY.

Washington Gas Light Co.....	\$6.20	Potomac Electric Power Co.....	\$43.02
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Total amount paid for gas and electricity under above appropriation, \$49.22.

TRAVELING EXPENSES.

Cooley, Geo. L.....	\$73.04	McClure, Fay.....	\$136.46
Dodge, J. H.....	143.01	Page, L. W.....	46.26
Dow, V. W.....	326.32	Peirce, V. M.....	179.66
Haile, D. G.....	82.06	Randall, D. W.....	282.47
Harrison, Chas. T.....	178.31	Rayner, Geo. E.....	15.70
Eldridge, J. H.....	86.93	Rodger, J. H.....	30.84
Eldridge, M. O.....	127.26	Sheets, E. W.....	199.53
Hulbert, A. B.....	238.86	Spoon, W. L.....	250.74
Johnson, A. N.....	336.03	Wilbert, Andrew.....	161.45
Lancaster, S. C.....	114.81	Williams, G. T.....	44.10
Loder, A. E.....	730.58	Wormeley, P. L., jr.....	20.00

Total amount paid for traveling expenses under above appropriation, \$3,804.42.

STATION AND FIELD EXPENSES PAID PERSONALLY BY EMPLOYEES.

Harrison, Chas. T.....	\$24.75	Johnson, A. N.....	\$6.00
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Total amount for station and field expenses paid personally by employees under above appropriation, \$30.75.

Total amount of lump sum appropriation..... \$37,660.00

Total expenditures under several groups..... 36,111.91

Unexpended balance..... 1,548.09

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR THE OFFICE OF PUBLIC ROADS FOR THE FISCAL YEAR ENDED JUNE 30, 1906, AS DISTRIBUTED AMONG THE FOLLOWING GROUPS, GIVING THE TOTAL EXPENDITURES UNDER EACH GROUP.

Statutory salaries.....	\$12,300.00
Lump-fund salaries in Washington.....	11,810.12
Lump-fund salaries outside of Washington.....	14,324.06
Stationery.....	746.90
Miscellaneous supplies and services, equipment, books, apparatus, machinery, and laboratory materials of all kinds.....	3,658.41
Furniture.....	620.77
Fuel.....	68.75
Freight.....	254.35
Express.....	90.32
Telegraph.....	49.11
Telephone.....	19.55
Rent.....	585.18
Gas and electricity.....	49.22
Traveling expenses.....	3,804.42
Station and field expenses.....	30.75
Total expenditures for entire Office of Public Roads.....	48,411.91
Total amount of appropriations.....	50,000.00
Total expenditures under several groups.....	48,411.91
Unexpended balance September 30, 1906.....	1,588.09
Outstanding liabilities (estimated).....	440.00
Balance to be turned back in Treasury (estimated).....	1,148.09

PROJECTS.

The principal projects conducted by the Office of Public Roads during the fiscal year ended June 30, 1903, were as follows, with approximate cost in each case. The cost of these projects has also been charged in each case against the group to which it pertains.

Owing to the character of the work carried on by this Office, it is impracticable to restrict employees to a single project for any considerable length of time. For instance, an engineer may be in charge of object-lesson road work, and during that assignment may participate in the student-instruction project by giving instruction to a student assigned to the particular road under his charge and may also be detailed temporarily to give special advice at some place situated near his regular assignment. The expenditures under the various projects can therefore only be approximated, as follows:

1. Object-lesson roads.....	\$17,000
2. Lectures, addresses, and papers.....	2,000
3. Special advice and inspection.....	2,600
4. Student instruction.....	2,800
5. Field experiments in connection with sand clay, burnt clay, tarred and oiled roads.....	1,800
6. Testing of road materials.....	5,500
7. Laboratory experiments with oils, tar, and other bituminous binders and burnt clay. Also an investigation concerning the binding power of road materials, with special experiments in mixing of different rocks to increase the cementing value.....	1,500
8. Special laboratory investigations relating to cement, mortar, and concrete, and the corrosion of steel fence wire.....	800
9. Machine designs and general repair work.....	2,000
10. Collection and compilation of information.....	5,000
11. Special work on historical, biographical, and legislative bulletins.....	1,500
12. Balance of appropriation devoted to miscellaneous and contingent.....	6,000
Total.....	48,000

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR THE ENTIRE DEPARTMENT OF AGRICULTURE, AS DISTRIBUTED AMONG THE FOLLOWING GROUPS, GIVING THE TOTAL EXPENDITURES UNDER EACH GROUP.

Statutory salaries.....	\$982,834.31
Lump-fund salaries in Washington.....	734,232.73
Lump-fund salaries outside of Washington.....	2,713,176.15
Stationery.....	80,955.59
Miscellaneous supplies and services, equipment, books, apparatus, machinery, and laboratory materials of all kinds.....	1,032,167.33
Furniture.....	34,074.73
Fuel.....	22,515.55
Freight.....	9,649.05
Express.....	9,423.52
Telegraph.....	181,793.20
Telephone.....	23,525.36
Rent.....	124,721.17
Gas and electricity.....	17,168.90
Traveling expenses.....	442,073.48
Station and field expenses.....	45,497.59
Printing.....	98,164.42
Total for entire Department of Agriculture.....	6,551,973.08
Total appropriations for Department of Agriculture (including \$317,875.48 for administration, etc., Forest Reserves).....	7,388,479.30
Total expenditures under above groups.....	6,551,973.08
Balance.....	836,506.22
Advances to temporary disbursing agents.....	\$83,441.12
Refunds made prior to deposit of unofficial money in Treasury (administration, etc., Forest Reserves).....	509.47
	83,950.59
Balance.....	752,555.63
Repayments to appropriations through Treasury.....	1,231.26
Unexpended balance on September 30, 1906.....	753,786.89
Of this amount the balance under the permanent appropriation for "Building, Department of Agriculture," on June 30, 1906, available until used, was.....	480,934.68
Making the net unexpended balance on September 30, 1906.....	272,852.21
Outstanding liabilities on September 30, 1906 (estimated).....	80,766.25
Balance to be turned back into the Treasury (estimated).....	192,085.96

GENERAL CONTRACTS FOR ANNUAL SUPPLIES FOR THE ENTIRE DEPARTMENT.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
American Tag Company.....	Car seals, tags, etc.....	\$200.00
American News Company.....	Stationery supplies.....	300.00
American Ice Company.....	Fuel and ice.....	500.00
American Typefounders Co.....	Printing and lithographing.....	300.00
American Railway Supply Co.....	Car seals.....	400.00
Andrews Paper Co., R. P.....	Stationery supplies.....	4,000.00
Allegheny Co., The.....	Fuel.....	8,000.00
Anchor Lamp Co.....	Lamps.....	100.00
Adams Co., The E. B.....	Hardware.....	100.00
Armour & Co.....	Soap and washing powder.....	200.00
Bensinger & Co., B.....	Waste paper.....	100.00
Becker & Co., Chas.....	Painters' material.....	200.00
Baumgarten, Herman.....	Rubber stamps.....	100.00
Ballantyne, R. Carter.....	Stationery supplies.....	1,000.00
Bausch & Lomb Optical Co.....	Laboratory supplies.....	2,000.00
Baumgarten & Sons, J.....	Stationery supplies.....	500.00
Bishop & Co., J.....	Laboratory material.....	200.00
Brooks & Co., E. J.....	Car seals.....	1,000.00
Clarke Co., The R. P.....	Stationery supplies, brooms, etc.....	100.00
Chicago Car Seal and Manufacturing Co.....	Car seals, tags, etc.....	200.00
Church & Stephenson.....	Lumber.....	2,000.00
Clark, Davenport & Co.....	Furniture, etc.....	1,000.00
Densmore Typewriter Co., The.....	Stationery supplies, etc.....	500.00
Dien & Wing Paper Co., The.....	do.....	2,000.00
Doten-Dunton Desk Co.....	Furniture, carpets, etc.....	1,000.00
Du Perow, M.....	Telegraph and hardware material.....	2,000.00
Dennison Manufacturing Co.....	Tags.....	200.00
Elliott & Co., James.....	Towers, instruments, etc.....	200.00
Eagle Pencil Co.....	Stationery supplies.....	600.00
Ergood Co., The J. C.....	Brooms, brushes, soaps, etc.....	200.00

Expenditures of the Department of Agriculture for the fiscal year ended June 30, 1906.

GENERAL CONTRACTS FOR ANNUAL SUPPLIES, ETC.—Continued.

[Expenditures hereunder are also distributed among the foregoing groups.]

Name of contractor.	Nature of contract.	Approximate amount.
Frazee Potomac Laundry Co.	Washing towels.	\$300.00
Farmer & Son Typefoundry Co., A. D.	Hardware material.	1,000.00
Faber, Eberhard.	Stationery supplies.	2,000.00
Flint & Walling Manufacturing Co.	Instruments, towers, etc.	2,000.00
Forker & Baldwin.	Flags.	4,000.00
Friez, Julien P.	Instruments.	4,000.00
Fritch & Sons, Geo. T.	Brooms, etc.	800.00
Friedenwald Co., The.	Printing and lithographing.	500.00
Gray & Sons, Peter.	Telegraph and hardware material.	1,000.00
Green, Henry J.	Instruments, towers, etc.	1,000.00
General Electric Co.	Electrical supplies.	500.00
Greiner Co., The Emil.	Laboratory material.	600.00
Galt & Co., W. M.	Forage.	4,000.00
Heiskell, jr., & Co., P. H.	Implements, seeds, etc.	500.00
Howard, Geo. E.	Printing and lithographing.	3,000.00
Howard Label Co.	do.	500.00
Holtzer Cabot Electric Co.	Electrical supplies.	100.00
Hiser, Daniel.	Flower pots.	200.00
Hartig, Louis.	Telegraph and hardware material.	200.00
Hoeke, Wm. H.	Furniture, etc.	2,000.00
Hammond Typewriter Co.	Stationery supplies.	200.00
Houghton & Co., E. F.	Painters' material.	320.00
Holcomb Manufacturing Co., J. I.	Brooms, brushes, soaps, etc.	100.00
International Seal and Lock Co.	Car seals, locks, etc.	1,000.00
Johnson, Chas. Eneu.	Stationery supplies, etc.	1,500.00
Johnson Bros.	Fuel and ice.	200.00
Jenks, W. S.	Instruments, etc.	600.00
Kahlert & Co., Albert.	Cleaning carpets, etc.	300.00
Lindemeyer, Philip.	Stationery supplies.	1,000.00
Julius Lansburgh Furniture and Carpet Co.	Furniture, carpets, map frames, etc.	400.00
Lambie Co., Jas. B.	Brooms, brushes, soaps, etc.	500.00
Lindsay Rubber Co., The M.	Rubber, etc.	200.00
Lansburgh & Bro.	Furniture, carpets, etc.	200.00
Lamb & Tilden.	Stationery supplies.	400.00
Monarch Typewriter Co.	do.	200.00
Muth & Co., Geo. F.	Stationery supplies, etc.	500.00
Morrison Paper Co., E.	do.	500.00
Millar & Co., Geo. W.	do.	200.00
Moses & Sons, W. B.	Furniture, carpets, etc.	3,000.00
Meier & Co., Geo.	Painters' material.	100.00
Miller, Francis.	do.	1,000.00
Mullin, Edward.	Brooms, brushes, soaps, etc.	100.00
Mackall Bros.	Laboratory materials.	2,000.00
Nawrath, J. P.	Stationery supplies.	200.00
National Carbon Co.	do.	1,000.00
National Mortar Co.	Mortar.	100.00
National Electrical Supply Co.	Telegraph and hardware material.	600.00
Oliver Typewriter Co.	Stationery supplies.	300.00
Okonite Co. (Limited).	Telegraph and hardware material.	600.00
Parker, D. Frank.	Stationery supplies.	3,000.00
Pratt Manufacturing Co., Wm. E.	Car seals, etc.	200.00
Queen & Co. (Incorporated).	Instruments, towers, etc.	1,000.00
Renington Typewriter Co.	Stationery supplies.	1,000.00
Reilly, Hugh.	Painters' material.	200.00
Rudolph & West Co.	Brooms, brushes, soaps, etc.	200.00
Somerville & Sons, Thos.	Plumbers' material.	1,000.00
Swayze, Bailey & Co.	Stationery supplies.	4,000.00
Schafer & Co., E. G.	Plumbers' material.	1,000.00
The Smith Premier Typewriter Co.	Stationery supplies.	400.00
Stockett-Fiske Co.	do.	100.00
The Southern Printers' Supply Co.	do.	100.00
The Southern Electric Co.	Electrical supplies.	200.00
Schmidt, Fred A.	Stationery supplies.	1,000.00
Siegel Cooper Co.	Dry goods.	200.00
Standard Oil Co.	Oil.	500.00
Topham, Jas. S.	Furniture, etc.	1,000.00
Thomas Co., A. H.	Laboratory materials.	200.00
Typewriters and Office Supply Co.	Stationery supplies.	300.00
Turton, J. Edward.	Instruments, towers, etc.	1,000.00
Thiemeyer & Co., J. H.	Packing boxes.	1,000.00
Underwood & Co., John.	Stationery supplies.	500.00
Underwood Typewriter Co.	do.	200.00
Whitall Tatum Co.	Laboratory material.	400.00
Wiegand, Martin.	Lumber and packing boxes.	100.00
Waterbury Battery Co.	Electrical supplies.	800.00
Widman, C. D.	Furniture, carpets, etc.	200.00
Woodward & Lothrop.	do.	1,500.00



